

PALADIN MICROGRID INTRODUCTION WORKSHOP (COURSE #MG-171)

About the Course:

If you would like to know what is a microgrid, and how it could possibly affect you - you should plan to attend this introductory session. This Microgrid workshop will walk participants through what a microgrid is and what it is not, its characteristics, and its potential value proposition. Also the class will provide information around distributed generation, demand management, batteries, and other components of microgrids. Finally, instructors will introduce microgrid modeling concepts, microgrid operations, and microgrid lessons learned. The goal of this class is for students to be better informed on the nature of microgrids and what more advanced classes are available.

Total Course Length: 4 hours (0.5 days)

Why You Should Attend:

1. Understand basic concepts of microgrids
 2. Understand the basic economics of a microgrid
 3. Model microgrid interconnection and operation
 4. Additional microgrid training available
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Prerequisites:

- Students should have a basic knowledge of electrical circuits from physics, EE, or a work experience base.
- Students should be familiar with the Windows operating system and the general operation of graphical user interfaces (GUI's) used to construct diagrams in office software.

Course Fees and Registration:

Please Contact Jadranka Bozinovska at Power Analytics to reserve your spot!

(Accommodation information will be provided at time of registration)

10805 Rancho Bernardo Road, Suite 270

San Diego, CA 92127

(858) 675-9211

jbozinovska@poweranalytics.com

Microgrid Advanced Power Systems Course

Attn: Whitney Bennett

Penn State Center for Sustainability

310 Sackett Building

University Park, PA 16802

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Training rates for 2013 classes are:

\$199 per student