

ELECTRIC UTILITIES 101

January 28-29, 2021
Online | Central Time



"The course delivered exactly what the syllabus identified. Very refreshing to attend a course that delivers what is promised."

Senior Account Rep., APS



This seminar is targeted toward increasing the knowledge of non-technical staff who work or have an interest in the electric utility industry. Participants who are not familiar with utilities and electric power systems can significantly benefit from attending. Since this is a basic seminar, a prior background in electric utility systems or engineering is not expected or required.

The seminar is presented in a professional manner which is not stressful. No one will be called on to participate; however, it is delivered in a way which encourages questions and interactive discussions between the attendees and the instructor on the issues they are facing and the things they want to learn. It is not death by PowerPoint. The participants will have a fun and rewarding learning experience.



EUCI is authorized by IACET to offer 0.9 CEUs for the course



LEARNING OUTCOMES

- The major non-utility players in the industry
- Types of electric companies; IOUs, cooperatives, public power, and government utilities
- What is electricity and its voltage, current, and resistive components?
- What is power and how does it relate to voltage, current, and resistance?
- Real and reactive power and their role in the electrical system
- Power factor and load factor
- What is single phase and three phase power? How are they produced and used?
- Types and reasons for diverse forms of generation; Traditional and renewable
- Distributed energy resources (DER); Solar, batteries, and customer self-generation

INSTRUCTOR

Wallace L. Barron, *President/Barron & Associates, Corporate Solutions, LLC*

To Register Click Here, or

Mail Directly To:

PMA Conference Management
405 Highview Rd
Englewood NJ 07631
201 871 0474
Fax 253 663 7224
register@pmaconference.com

ONLINE DELIVERY & PARTICIPATION DETAILS

EUCI will use Microsoft Teams to facilitate participation in the upcoming event. Attendees do not need to have an existing Teams account to participate in the broadcast. The course will play in attendee's browser. When attendees sign on, their microphones are typically muted. Attendees should keep their mic muted until such time as it's needed to ask a question. During the event, participants will have the option of using a microphone to speak with the room and ask questions, or type in any questions via the chat window and our online administrator will relay your question to the instructor.

- Each attendee will receive an event invitation by e-mail, which will include one link to sign on for each half-day of the event (i.e., three links for a 1 ½ day event). The appropriate link must be used to join each half-day event segment at the appropriate time.
- The remote meeting connection will open approximately 30 minutes before the start of the course. We encourage attendees to connect as early as possible in case of unforeseen problems.

- ELECTRIC UTILITIES 101 ONLINE COURSE**
JANUARY 28-29, 2021: US \$1,295 (Single Connection)
- PACK OF 5 CONNECTIONS:** US \$5,180 (20% Discount)
- PACK OF 10 CONNECTIONS:** US \$9,065 (30% Discount)
- PACK OF 20 CONNECTIONS:** US \$15,540 (40% Discount)

Recording: Each event is recorded, and will be available for three business days. For registrants only.

How did you hear about this event? (direct e-mail, colleague, speaker(s), etc.)

Print Name

Job Title

Company

Address

City

State/Province

Zip/Postal Code

Country

Phone

Email

CREDIT CARD INFORMATION

Name on Card

Billing Address

Account Number

Billing City

Billing State

Exp. Date

Security Code (last 3 digits on the back of Visa and MC or 4 digits on front of AmEx)

Billing Zip Code/Postal Code

OR Enclosed is a check for \$ _____ to cover _____ registrations.

Substitutions & Cancellations

Your registration may be transferred to a member of your organization up to 24 hours in advance of the event. Cancellations must be received on or before December 18, 2020 in order to be refunded and will be subject to a US \$195.00 processing fee per registrant. No refunds will be made after this date. Cancellations received after this date will create a credit of the tuition (less processing fee) good toward any other EUCI event. This credit will be good for six months from the cancellation date. In the event of non-attendance, all registration fees will be forfeited. In case of course cancellation, EUCI's liability is limited to refund of the event registration fee only. For more information regarding administrative policies, such as complaints and refunds, please contact our offices.

EUCI reserves the right to alter this program without prior notice.

