

FUNDAMENTALS OF CYBER SECURITY FOR UTILITIES

March 23-24, 2021
Online | Central Time



“Good topic knowledge and experience. Well-spoken and engaging. If you are new to NERC/CIP/Cyber this is a good place to start!”

City of Redding

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Like other parts of critical infrastructure, utilities face advancing cyber security threats to their corporate and field environments. Regulators, such as NERC and FERC, have mandated in their jurisdictions that these threats be addressed ultimately through compliance with NERC CIP requirements. However, because of the complex nature of control systems, utility cyber security programs face much greater challenges in providing needed cyber security controls for BES Cyber Assets (BCA) and BES Cyber Systems (BCS). Further complicating the situation are newer digital components being implemented that are challenging many preconceived notions of how technology is used in power generation and delivery.

This course is an in-depth introduction to cyber security issues facing utilities today. It is meant as a primer to give the necessary background for all staff to understand the concepts and complexities of cyber security and compliance with NERC CIP Standards.



EUCI is authorized by IACET to offer 1.2 CEUs for the course. Participants must log on each day and be in attendance for the entirety of the course to be eligible for continuing education credit.

LEARNING OUTCOMES

- Review current value at risk from cyber security threats facing electric utilities
- Analyze cyber threats and vulnerabilities
- Define, assess, and manage security risk for smart grid
- Discuss NERC CIP, key implementation strategies, and current events
- Discuss the convergence of IT and cyber security departments, internal and external communication strategies, and building cross-functional teams
- Discuss practical techniques for risk management and data protection
- Articulate holistic cyber security program strategies focused on prevention

INSTRUCTORS

Rob Schuler, *Cyber Strategy Manager, Accenture Security*

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.

FUNDAMENTALS OF CYBER SECURITY FOR UTILITIES ONLINE COURSE:

MARCH 23-24, 2021: US \$1,195 (Single Connection)

PACK OF 5 CONNECTIONS: US \$4,780 (20% Discount)

PACK OF 10 CONNECTIONS: US \$8,365 (30% Discount)

PACK OF 20 CONNECTIONS: US \$14,340 (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 February 19, 2021 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.