



NCPC
National Cybersecurity
Preparedness Consortium

Register Now
via the QR code



PER-338 Cybersecurity in a Resource Constrained Environment for Public and Rural Utilities

No Cost Cybersecurity Training

Date & Location:

July 14 & 15, 2026 8 am - 2:30 pm

July 16, 2026 8 am - 12 noon

(students must attend all three days)

Northeast Public Power
Association (NEPPA)
200 New Estate Road
Littleton, MA 01460

For further information on how to
register, call 802.485.2213 or
contact: nuarittraining@nuari.org

16 Hours. Instructor-Led

Offered through the National Cybersecurity Preparedness Consortium (NCPC) and developed by Norwich University Applied Research Institutes (NUARI), this course examines cybersecurity in the context of community and critical infrastructure protection. It bridges policy, operations, and technology to help decision-makers and technology professionals understand how digital risk affects essential services and how to strengthen resilience through informed planning and investment.

Course Description

The course introduces foundational cybersecurity principles in the context of community and critical infrastructure protection. Through classroom instruction, guided labs, and applied exercises, participants explore common threats, examine open-source tools for monitoring networks and systems, and review key cybersecurity standards and policies. Using these concepts, participants will develop a practical outline for a cybersecurity program that reflects their organization's resources and operational realities, incorporating both technical and administrative controls to support ongoing program development and implementation.

Upon completion of this course, participants will be able to:

- Describe common and current cybersecurity risks to communities and their critical infrastructure.
- Categorize and communicate fundamental concepts of cybersecurity and how they apply to their organization and/or community.
- Describe the purpose and basic configuration of common open-source cybersecurity tools.
- Describe common cybersecurity policies, their purpose, and how those policies impact their organization and/or community.

Target Audience

Designed for all organization decision-makers and technology professionals supporting community organizations and critical infrastructure sectors. Typical participants include community leaders, utility managers, emergency management coordinators, IT and OT personnel, cybersecurity staff, finance managers, operations managers, and human resources managers. The course is particularly relevant for those in public and rural utilities, local government, and essential service operations who must balance cybersecurity responsibilities with limited resources and shared accountability across departments.

Prerequisites

Participants should be comfortable using computers and have a general awareness of networked systems. Prior cybersecurity experience is not required, and the course is equally valuable for experienced IT and OT professionals seeking to stay current with evolving practices.

For more information about cybersecurity training through the NCPC, visit NationalCPC.org



All NCPC courses are certified and funded by the DHS Federal Emergency Management Agency.