Over the course of the week, participants will receive an historical overview of the electric and natural gas industries, gain insights into the regulatory process, analyze and discuss current issues facing the energy industry, and more.

Why Energy Utility Basics?
Course content is updated annually as technology, regulation, and markets evolve. Attendees will obtain practical knowledge of the operations and technology of the electricity and natural gas industries from extraction, whether from the ground or from renewables, to the customer’s bill. Course registration includes daily lunches and breaks, welcome reception, hands-on Learning experiences through optional tours, course materials, and continuing education units (CEUs).

Sessions include:
- Overview of the Electricity Industry
- Public Service Commission—Roles and Rules, Balance of Power
- Utility Company Models
- Independent System Operator/Regional State Committee
- Energy and Electricity
- Systems within the Electric Utility Business
- Day in the Life of a Transmission Operator, a Distribution Company, and a Gas Company
- What Drives Utility Stock Prices?
- Essentials of Costing and Pricing
- Strategies for Addressing Fixed Cost Recovery Issues
- Changing Customer Expectations
- What Everyone Ought to Know about Gas
- Natural Gas Markets and Prices
- Environmental Issues Affecting the Utility Industry
- Legal Issues Facing the Utility Industry

Who should attend:
Energy Utility Basics is intended for anyone working in the Energy industry. This may include utility employees, legislative and regulatory staff, state and local government personnel, consumer and trade-industry groups, industry-affiliated attorneys, and university staff/students. Attendees improve their grasp of how all pieces of the energy puzzle fit together.

October 5-9, 2020
Pyle Center
UW-Madison Campus
Madison WI

Questions?
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NARUC
National Association of Regulatory Utility Commissioners

Wisconsin Public Utility Institute
UNIVERSITY OF WISCONSIN—MADISON

ENERGY UTILITY BASICS
Intensive course on fundamental concepts critical for working in today’s energy industry.

WPUI has proudly presented this exceptional course each fall since 1983.