

# Introduction to Electric Power

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0. Welcome
1. Definitions
2. Similarities and Differences Between Electric Power and Other Industries
3. Components of an Electric Power System: Capital and Operating Costs, Specifications
4. Electric Transmission and Power Flow - Part 1
5. Electric Transmission and Power Flow - Part 2
6. Laboratory on Power Flow
7. Offer-Based Economic Dispatch - Part 1
8. Offer-Based Economic Dispatch - Part 2
9. Hedging Energy Price Risk
10. Transmission Considered
11. Hedging Transmission Price Risk
12. Virtual Bidding, Market Power, Reliability
13. Laboratory on Power System Planning