

An Innovative Instructional Strategy in Electric Energy Systems Curriculum, as a Model in STEM Education

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Proposed Strategy:

- **Pre-class Assignments**
 - Students watch the online lecture videos
 - Complete the online Concept Quiz
 - Ask questions anonymously
- **In-class Activities**
 - Work in small groups on design-oriented, open-ended, real-world problems
- **Post-class online Homework Problems**