Surigao City Campus

SURIGAO STATE COLLEGE OF TECHNOLOGY



I.8.1. film showing;

Bachelor of Science in Electrical Engineering

List of Available Films

Course	Title Film	Topic	Source
POWER SYSTEMS ANALYSIS	How do Electric Transmission Lines Work?	Elements of Power System Analysis	Youtube- Practical Engineering
	How does the Power Grid Work?	Economic operation of power systems	Youtube- Practical Engineering
	How do Power Blackouts Work	Short circuit analysis and calculations	Youtube- Practical Engineering
DISTRIBUTION SYSTEMS AND SUBSTATION DESIGN	How do Substations Work	Overview of Distribution Systems Primary Distribution, Radial System, Loop/Ring System, Secondary Distribution	Youtube- Practical Engineering
	How do transmission lines work?	Distribution Lines Overhead and Underground	Youtube- Practical Engineering
FUNDAMENTALS OF POWER PLANT ENGINEERING DESIGN	How Electricity Generation really works	Power and sources of energy	Youtube- Practical Engineering
	The electrical Grid and Electricity Supply	Power and sources of energy	Youtube- Practical Engineering

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