Table of Contents

| Lesson | Content | Class Date | Notes |
|--------|--|------------|-------|
| TH-201 | Single-Phase Transformers and Single-Phase Voltage Drop | | |
| TH-202 | Single-Phase Transformers | | |
| TH-203 | Power Generation — Three-Phase Transformers, Circuits, and Calculations | | |
| TH-204 | Three-Phase Transformers - Delta-Delta and Delta-Wye | 4 | 7 |
| TH-205 | Mid-Term Review and Exam | | |
| TH-206 | Transformers for Non-Linear Loads, 3Ø Fault Currents and Voltage Drop, Transformer Installation, and Grounding Theory | | |
| TH-207 | Buck-Boost Transformers – Single and Three Phase – Connection and Selection | 7 | |
| TH-208 | Electric Motors – DC and Single- Phase AC | | |
| TH-209 | Polyphase Electric Motors and Power Quality | | |
| TH-210 | Review and Final Exam | | |