**INTERMEDIATE**

#201 – **Three Phase Circuits**

This course covers the fundamentals of three-phase circuits needed for understanding commercial metering, instrumentation, and protective relay functions for industrial and commercial installations. The course topics include phasor representation of sinusoidal voltage and currents, power calculations for three-phase circuits, current and potential transformers (CT and PT), Blondel’s Theorem, meter forms and connection diagrams. Attendees are expected to have a basic familiarity of ac single-phase electrical circuits.