## INT 213: Industrial Motor Control II

This course is a continuation of INT 212 focusing on additional theory and practice regarding industrial motor control schematics and wiring. Included are multispeed and soft start wring techniques for industrial motors and synchronous motor control. The student will also be exposed to the theory, setup and programming of variable speed drives. Upon completion students will be able to remove, replace, and wire different types of resistors, reactors and transformers similar to those used in the control of industrial polyphase motors; and large DC motors.

Credits: 3 Prerequisites:

As required by program.

**Program**: Industrial Maintenance Technology