

IIT 251: Motor and Motion Control

The Fundamentals of Motors and Motion Control Systems is an introductory course to AC & DC motors of various types and the integrated control systems used to control the power and function of electric motors. It is designed to give the student an overview of, and introduction to the basic principles of the components and circuitry logic programs that integrate motors to systems. Course work emphasizes an overall understanding of the systems, engineering, equipment, and operations of a typical motor system.

Credits: 4

Prerequisites: ICS 141 with a grade of C or better.

Program: [Integrated Industrial Technology](#)