

# AI1014 : Motors & Control Systems

This course covers introductory instruction of variable frequency drives (VFD), motor controllers, NEC code, electrical schematics and automated systems.

**Credits** 4

**Lab Hours** 1

**Lecture Hours** 3

**Clinical Hours** 0

**Tiered Course Indicator**

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**Prerequisites**

ID1004: Trade Basics

AI1004: Electrical Fundamentals