

## **AIR-90 — BUILDING AUTOMATION FUNDAMENTALS**

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### **About This Course**

3.00 units

Prerequisite: AIR-61B

Description: Basics of commercial HVAC control theory as it applies to electric, pneumatic, and digital control systems. Principles of chiller plant operation, air distribution, variable air volume(VAV), constant air systems, and multizone systems are discussed. A lab uniform is required for this course. 36 hours lecture and 54 hours laboratory. (Letter grade only)