ACR 211: Building Automation and Engineering I

Students study the basic components of a simple building automation system, controlling a small variable air volume air handling unit that serves various air terminals, an air handling unit, and how they interact. In addition, students are introduced to the basics of block-based programming related to commercial HVAC systems, properly installing various field devices and their associated wiring, and analyzing for proper installing.

Credits 3
Theory Credit

Experimental Laboratory Credit

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