

MAIN 167 : Heating, Venting, Air Conditioning and Refrigeration (HVACR) System Design and Controls

Explores components, controls, balancing, preventive maintenance procedures, and efficiency measures for commercial HVACR and chilled water systems. Covers low-pressure refrigerant (EPA Section 608 Type III) cooling and heating systems.

Credits 2

Lecture/Lab Credits 60

Teaching Equivalent 2.50

Prerequisites

Permission of instructor.