HVR135 : COMMERCIAL AIR CONDITIONING

This course focuses on the installation, start-up, and operation of commercial air-conditioning equipment. High- pressure, lowpressure, absorption chilled-water systems, cooling towers and pumps, operation, maintenance, and a troubleshooting of chilled water air conditioning systems, commercial packaged rooftop equipment, economizers, variable air volume, variable refrigerant flow and variable air flow system will be covered. Upon completion of this course students will be able recognize components and types of commercial air conditioning systems.

Credits	**4**
Clock Hours	**60**
Lab Hours	**40**
Lecture Hours	**20**
Prerequisites	**HVR125**