HVR140 : Commercial Refrigerant Concepts

Commercial Refrigeration Concepts provides the student with a basic understanding of the components, methods, principles, and troubleshooting associated with HVAC-R equipment used in commercial HVAC-R systems. Topics include the major components, controls and accessories used in refrigeration systems, the identification of appropriate systems for given applications, and diagnosis and service of refrigeration systems. At the end of this course, students will be able to define, describe and identify the concepts, functions, components and troubleshooting strategies involved in commercial refrigeration.

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