

AIR CONDITIONING - COMMERCIAL REFRIGERATION, BASIC CERTIFICATE



College(s): KK

Program Code: 0153

The Basic Certificate in Commercial Refrigeration studies the design, selection, maintenance, testing and installation of commercial refrigeration systems, and business skills.

Program Requirements

Code	Title	Hours
Required Program Core		
AIR CON 102	Intro Air Conditioning II	3
AIR CON 105	Owner-Contractor Management	3
AIR CON 151	Commercial Refrigeration	3
AIR CON 157	Analysis Laboratory	2
AIR CON 158	Commercial Refrigeration Laboratory	2
MATH 107	Math For Technicians I	4
Total Hours		17

Course	Title	Hours
Semester 1		
MATH 107	Math For Technicians I	4
Hours		4
Semester 2		
AIR CON 102	Intro Air Conditioning II	3
AIR CON 105	Owner-Contractor Management	3
AIR CON 151	Commercial Refrigeration	3
Hours		9
Semester 3		
AIR CON 157	Analysis Laboratory	2
AIR CON 158	Commercial Refrigeration Laboratory	2
Hours		4
Total Hours		17

Choose your courses with your College Advisor.

Pathway

This is an **example course sequence** for students interested in pursuing Air Conditioning and Refrigeration. It does not represent a contract, nor does it guarantee course availability. If this pathway is followed as outlined, you will earn a Basic Certificate (BC) in Commercial Refrigeration.

Semester-by-Semester Program Plan for Full-Time Students

All plans can be modified to fit the needs of part-time students by adding more semesters.