

Commercial Refrigeration

Diploma

CR12

Curriculum

Basic Skills**8**

- ENGL 1010 Fundamentals of English I (3)
- MATH 1012 Foundations of Mathematics (3)
- EMPL 1000 Interpersonal Relations and Professional Development (2)

Occupational Courses**47****Required Courses:**

- COMP 1000 Introduction to Computers (3)
- AIRC 1005 Refrigeration Fundamentals (4)
- AIRC 1010 Refrigeration Principles and Practices (4)
- AIRC 1020 Refrigeration Systems Components (4)
- AIRC 1030 HVACR Electrical Fundamentals (4)
- AIRC 1040 HVACR Electrical Motors (4)
- AIRC 1050 HVACR Electrical Components and Controls (4)
- AIRC 2004 Thermodynamics of Refrigeration (2)
- AIRC 2070 Commercial Refrigeration Design (4)
- AIRC 2080 Commercial Refrigeration Application (4)
- AIRC 2090 Troubleshooting and Servicing Commercial Refrigeration (4)
- ELCR 1010 Direct Current Circuits (6)

Total Credit Hour (minimum):**55**