

## Commercial Refrigeration Technology Diploma (D35200)

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### English Requirements (3 credit hours)

\_\_\_ ENG 115 (3) Oral Communication

### Math Requirements (3 credit hours)

\_\_\_ MAT 115 (3) Mathematical Models **or**  
\_\_\_ MAT 120 (3) Geometry & Trigonometry

Math Placement \_\_\_\_\_

Writing Placement \_\_\_\_\_

___ MAT 060 (4) Essential Mathematics
___ MAT 070 (4) Introductory Algebra
___ ENG 080 (4) Writing Foundations

*\*Developmental courses/pre-requisites may be waived by placement tests or appropriate transfer credit*

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### General Education Requirements (3 credit hours)

\_\_\_ ACA 115 (1) Success & Study Skills  
\_\_\_ CIS 111(2) Basic PC Literacy

### Major Courses (34 credit hours)

\_\_\_ AHR 110 (5) Intro to Refrigeration  
\_\_\_ AHR 111 (3) HVACR Electricity  
\_\_\_ AHR 115 (2) Refrigeration Systems  
\_\_\_ AHR 125(2) HVAC Electronics  
\_\_\_ AHR 160 (1) Refrigerant Certification  
\_\_\_ AHR 180 (1) HVACR Customer Relations  
\_\_\_ ELC 125 (2) Diagrams & Schematics  
\_\_\_ REF 116 (4) Commercial Systems I  
\_\_\_ REF 117 (4) Refrigeration Controls  
\_\_\_ REF 123 (4) Electrical Devices  
\_\_\_ REF 270(6) Refrigeration Servicing

Pre-Requisite: AHR 110

Co-Requisite: AHR 111 or ELC 111

Pre-Requisite: AHR 115

Pre-Requisite: AHR 110 or AHR 111 or ELC 111

Pre-Requisite: AHR 111 or ELC 111

Pre-Requisite: AHR 115 & REF 117