

REFRIGERATION, AIR CONDITIONING, AND HEATING SERVICE TECHNICIAN CAREER PATHWAY

MANUFACTURING—CLUSTER

Education

Career Exploration
HVAC1-300
 Basic Refrigeration and System Operations -
4CR

HVAC1-350
 Air Conditioning Principles
2CR

6 Credits

- High School
- PreCollege
- PLTW



Technical Diploma
Refrigeration, A/C, and Heating Service Technician

Career Exploration + 25 Credits

31 Credits Total
1 Year

Installation & Servicing



Employment

Salary and Jobs data courtesy of EMSI

Apprenticeship

Steamfitter or Refrigeration Service
 Local 601

Plumbing
 Local 75

Potential Jobs:

- Sheet Metal Workers
- Heating, Air Conditioning, and Refrigeration Mechanics and Installers

Wage Range:
 \$17.80/hr (\$37,000/annual)

2016 openings – 612
 +17.9% over 10 yrs