

# HEATING, VENTILATION, AIR CONDITIONING & REFRIGERATION, WITH A CONCENTRATION IN RESIDENTIAL AIR CONDITIONING & REFRIGERATION, CERTIFICATE II

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## Plan of Study

Course	Title	Hours
<b>First Semester</b>		
HART 1407	Refrigeration Principles	4
HART 1401	Basic Electricity for HVAC	4
MAIR 1449	Refrigerators, Freezers, Window Air Conditioners	4
HART 1356	EPA Recovery Certification Preparation	3
<b>Hours</b>		<b>15</b>
<b>Second Semester</b>		
HART 1445	Gas and Electricity Heating	4
HART 2331	Advanced Electricity for HVAC	3
HART 1441	Residential Air Conditioning	4
HART 2280	Cooperative Education-Heating, Air Conditioning, and Refrigeration (Capstone)	2
<b>Hours</b>		<b>13</b>
<b>Total Hours</b>		<b>28</b>