# FAYETTEVILLE TECHNICAL COMMUNITY COLLEGE

**AC, HEATING & REFRIGERATION TECHNOLOGY/**

**BASIC A/C, HEATING & REFRIGERATION CERTIFICATE (C35100H1)**

Effective: Fall 2024

Revised: 02/02/24

Length: 2 Semesters

Prerequisite: Placement Test Equivalent

Award: Certificate

**Fall Semester 1**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Prefix No.** | Title | **Class** | **Lab** | **Clinical** | **Credit** |
| AHR110 | Intro to Refrigeration | 2 | 6 | 0 | 5 |
| AHR111 | HVACR Electricity | 2 | 2 | 0 | 3 |
| AHR113 | Comfort Cooling | 2 | 4 | 0 | 4 |
|  |  | ----- | ----- | ----- | ----- |
|  | **Totals** | **6** | **12** | **0** | **12** |

**Spring Semester 1**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Prefix No.** | Title | **Class** | **Lab** | **Clinical** | **Credit** |
| AHR112 | Heating Technology | 2 | 4 | 0 | 4 |
|  |  | ----- | ----- | ----- | ----- |
|  | **Totals** | **2** | **4** | **0** | **4** |

## TOTAL REQUIRED CREDITS.... 16

**Work-Based Learning Option**: NA