**FAYETTEVILLE TECHNICAL COMMUNITY COLLEGE**

**BUILDING CONSTRUCTION TECHNOLOGY/**

**GENERAL MAINTENANCE CERTIFICATE (C35140C4)**

Effective Date: Fall 2021

Revised: 12/08/20

# Length: 2 Semesters

Prerequisite: High School Diploma, Placement Test Equivalent

Award: Certificate

#### Fall Semester

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Prefix No.** | **Title** | **Class** | **Lab** | **Clinical** | **Credit** |
| CAR140 | Basic Carpentry  | 2 | 6 | 0 | 4 |
| ISC115 | Construction Safety | 2 | 0 | 0 | 2 |
| PLU115 | Basic Plumbing | 2 | 6 | 0 | 4 |
|  |  | ----- | ----- | ----- | ----- |
|  | **Totals** | **6** | **12** | **0** | **10** |

**Spring Semester**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Prefix No.** | **Title** | **Class** | **Lab** | **Clinical** | **Credit** |
| AHR120 | HVACR Maintenance | 1 | 3 | 0 | 2 |
| AHR160 | Refrigerant Certification | 1 | 0 | 0 | 1 |
| ELC113 | Residential Wiring | 2 | 6 | 0 | 4 |
|  |  | ----- | ----- | ----- | ----- |
|  | **Totals** | **4** | **9** | **0** | **7** |

**TOTAL REQUIRED CREDITS.... 17**

**Work-Based Learning Option:** NA

**\***Students may enter the program at any semester