**FAYETTEVILLE TECHNICAL COMMUNITY COLLEGE**

**INFORMATION TECHNOLOGY/**

**HARDWARE AND SOFTWARE CERTIFICATE (C25590H3)**

Effective: Fall 2023

Revised: 02/07/24

Length: 2 Semesters

Prerequisite: Placement Test Equivalent

Award: Certificate

**SEMESTER 1**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Prefix No.** | Title | **Class** | **Lab** | **Clinical** | **Credit** |
| \*CTI110 | Web, Pgm, & DB Foundation | 2 | 2 | 0 | 3 |
| CTS120 | Hardware/Software Support | 2 | 3 | 0 | 3 |
| \*NET110 | Networking Concepts | 2 | 2 | 0 | 3 |
|  |  | ----- | ----- | ----- | ----- |
|  | **Totals** | **6** | **7** | **0** | **9** |

**SEMESTER 2**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Prefix No.** | Title | **Class** | **Lab** | **Clinical** | **Credit** |
| CTS220 | Adv Hard/Software Support | 2 | 3 | 0 | 3 |
| \*NOS110 | Operating Systems Concepts | 2 | 3 | 0 | 3 |
| \*SEC110 | Security Concepts | 2 | 2 | 0 | 3 |
|  |  | ----- | ----- | ----- | ----- |
|  | **Totals** | **6** | **8** | **0** | **9** |

**TOTAL REQUIRED CREDITS... 18**

**This certificate should prepare you for the A+ Certification.**

**Work-Based Learning Option**: NA

\*8-week sessions