# FAYETTEVILLE TECHNICAL COMMUNITY COLLEGE

**PLUMBING (D35300)**

Effective: Fall 2021

Revised: 03/05/21

Length: 3 Semesters

Prerequisite: High School Diploma, Placement Test Equivalent

Award: Diploma

**Fall Semester 1**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Prefix No.** | Title | Class | Lab | Clinical | Credit |
| ACA120 | Career Assessment | 1 | 0 | 0 | 1 |
| or |  |  |  |  |  |
| ACA122 | College Transfer Success | 0 | 2 | 0 | 1 |
| BPR130 | Blueprint Reading/Const | 3 | 0 | 0 | 3 |
| PLU110 | Modern Plumbing | 4 | 15 | 0 | 9 |
| PLU140 | Intro to Plumbing Codes | 1 | 2 | 0 | 2 |
| PSY118 | Interpersonal Psychology | 3 | 0 | 0 | 3 |
| or |  |  |  |  |  |
| PSY150 | General Psychology | 3 | 0 | 0 | 3 |
|  |  | ----- | ----- | ----- | ----- |
|  | **Totals** | **11** | **17** | **0** | **18** |

**Spring Semester 1**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Prefix No.** | Title | Class | Lab | Clinical | Credit |
| CIS110 | Introduction to Computers | 2 | 2 | 0 | 3 |
| or |  |  |  |  |  |
| CIS113 | Computer Basics | 0 | 2 | 0 | 1 |
| \*ENG101 | Applied Communications I | 3 | 0 | 0 | 3 |
| or |  |  |  |  |  |
| ENG110 | Freshman Composition | 3 | 0 | 0 | 3 |
| PLU120 | Plumbing Applications | 4 | 15 | 0 | 9 |
| PLU124 | Plumbing Business Operations | 2 | 0 | 0 | 2 |
| PLU150 | Plumbing Diagrams | 1 | 2 | 0 | 2 |
|  |  | ----- | ----- | ----- | ----- |
|  | **Totals** | **10** | **19** | **0** | **17** |

**Summer Semester 1**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Prefix No.** | Title | Class | Lab | Clinical | Credit |
| PLU130 | Plumbing Systems | 3 | 9 | 0 | 6 |
|  | Major Elective | 3 | 0 | 0 | 3 |
|  |  | ----- | ----- | ----- | ----- |
|  | **Totals** | **6** | **9** | **0** | **9** |

**TOTAL REQUIRED CREDITS.... 44**

**\*ENG-101 will not transfer to Associate Degree program.**

**Work-Based Learning Option:** Qualified students may elect to take up to three (3) credit hours of Work-Based Learning provided they acquire approval from the Work-Based Learning Director and the Department Chairperson.