**FAYETTEVILLE TECHNICAL COMMUNITY COLLEGE**

**MEDICAL LABORATORY TECHNOLOGY/**

**CLINICAL LABORATORY AIDE CERTIFICATE (C45420H1)**

Effective: Fall 2025

Revised: 01/10/25

Length: 2 Semesters

Prerequisites: 1 Unit of Biology and High School GPA of 2.2 or higher

Award: Certificate

**SEMESTER 1**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Prefix No.** | Title | **Class** | **Lab** | **Clinical** | **Credit** |
| MLT110 | Intro to MLT | 2 | 3 | 0 | 3 |
| MLT111 | Urinalysis & Body Fluids | 1 | 3 | 0 | 2 |
| MLT140 | Intro to Microbiology | 2 | 3 | 0 | 3 |
|  |  | ----- | ----- | ----- | ----- |
|  | **Totals** | **5** | **9** | **0** | **8** |

**SEMESTER 2**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Prefix No.** | Title | **Class** | **Lab** | **Clinical** | **Credit** |
| MLT120 | Hematology/Hemostasis I | 3 | 3 | 0 | 4 |
| MLT130 | Clinical Chemistry I | 3 | 3 | 0 | 4 |
|  |  | ----- | ----- | ----- | ----- |
|  | **Totals** | **6** | **6** | **0** | **8** |

**TOTAL REQUIRED CREDITS.... 16**

**Work-Based Learning Option:** NA

Students with a felony conviction may have limited licensure and employment opportunities.