###### FAYETTEVILLE TECHNICAL COMMUNITY COLLEGE

**MAMMOGRAPHY CERTIFICATE (C45830)**

Effective: Fall 2020

Revised: 02/12/20

Length: 2 Semester

Prerequisite: American Registry of Radiologic Technologist (ARRT) registered in Radiography

Award: Certificate

**SEMESTER 1**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Prefix No.** | Title | **Class** | **Lab** | **Clinical** | **Credit** |
| MAM101 | Mam Proc & Image Analysis | 3 | 3 | 0 | 4 |
| MAM102 | Mam Instrumentation & Qa | 3 | 0 | 0 | 3 |
| MAM103 | Digital Mammography | 1 | 0 | 0 | 1 |
| MAM104 | Digital Breast Tomosynthesis | 1 | 0 | 0 | 1 |
|  |  | ----- | ----- | ----- | ----- |
|  | **Totals** | **8** | **3** | **0** | **9** |

**SEMESTER 2**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Prefix No.** | Title | **Class** | **Lab** | **Clinical** | **Credit** |
| MAM105 | Mammography Clinical Ed | 0 | 0 | 15 | 5 |
| MAM109 | Mammography Capstone | 3 | 0 | 0 | 3 |
|  |  | ----- | ----- | ----- | ----- |
|  | **Totals** | **31** | **0** | **15** | **8** |

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

**Work-Based Learning Option:** NA

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