**COMPUTED TOMOGRAPHY TECHNOLOGY**

**CERTIFICATE**

**PROGRAM PLANNING GUIDE**

**CURRICULUM BY SEMESTER**

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
|  | | |  | HOURS PER WEEK | | |  |
| Course Number and Title | | | | **Class** | **Lab** | **Clinical** | **Credit** |
|  | | |  |  |  |  |  |
| **Fall Semester** | | | |  |  |  |  |
| CAT 211 | CT Procedures | | | 4 | 0 | 0 | 4 |
| CAT 224 | CT Clinical Practicum | | | 0 | 0 | 12 | 4 |
|  |  | | | **4** | **0** | **12** | **8** |
|  |  | | |  |  |  |  |
| **Spring Semester** | | | |  |  |  |  |
|  | |  | |  |  |  |  |
| CAT 210 | | CT Physics and Equipment | | 3 | 0 | 0 | 3 |
| CAT 226 | | CT Clinical Practicum | | 0 | 0 | 18 | 6 |
| CAT 261 | | CT Exam Prep | | 1 | 0 | 0 | 1 |
|  | |  | | **4** | **0** | **18** | **10** |

**TOTAL GRADUATION REQUIREMENT: 18 SEMESTER CREDIT HOURS**

**NOTES:**

\*CAT 210, 211 and 261 taught totally online  
\*Clinical hours are scheduled during the day.  Clinical are usually scheduled two days during the week.  There ***MAY*** be some flexibility but must be coordinated through Ms. Pastor or Mr. Morris prior to school start date.

Mr. Pastor [Smpastor@waketech.edu](mailto:Smpastor@waketech.edu) 919-747-0093

Mr. Morris [slmorris@waketech.edu](mailto:slmorris@waketech.edu) 919-747-0057