



**Forsyth Technical Community College
2100 Silas Creek Parkway
Winston-Salem, NC 27103-5197**

Computed Tomography and Magnetic Resonance Imaging Technology -

NEW CT Structured Education Certificate

Fall 2020 Deadline: July 30, 2020

Spring 2021 Deadline: December 17, 2020

Summer 2021 Deadline: April 29, 2021

*****Admissions Information*****

The new Structured Education Certificate is a selective enrollment, advanced specialty certificate that begins each semester. To be considered for this program, applicants must be ARRT and/or NMTCB certified and registered in Radiography, Radiation Therapy, or Nuclear Medicine Technology **or**, be enrolled in the final semester of a JRCERT accredited Radiography, Radiation Therapy, or Nuclear Medicine Technology A.A.S. degree program. This part-time **online** certificate accepts 8 students per admission cycle and is completed in two semesters. **Please note:** Meeting the minimum requirements does not guarantee admission.

This certificate satisfies the ARRT requirement for at least 16 hours of structured education in the content categories of patient care, safety, image production, and procedures needed to pursue post-primary certification and registration in Computed Tomography. In addition to satisfying the structured education requirement, this certificate **provides 208 hours of continuing education credit**. Technologists who complete this certificate and earn the required clinical experience, are eligible to apply to take the ARRT post-primary certification and registration exam in CT.

Beginning fall 2020, the CT Imaging Technology Program is also offering a **CT Clinical Experience Course** to provide Technologists the opportunity to **earn the required clinical experience** also needed to pursue ARRT post-primary certification and registration in Computed Tomography. Contact Cindy Smith, Program Coordinator of the CT Imaging Technology Program at 336.734.7560 or csmith@forsythtech.edu for information about this course or program specific questions.

PHASE I: APPLICATION PROCESS

The following steps must be completed by stated application deadline:

1. Complete the Residency Determination Service (RDS) and a Forsyth Tech application. **If currently enrolled in classes at Forsyth Tech**, complete the update form in the Admissions Office.
 - a. Applying for **Fall 2020**: select the **Distance Learning Non-Clinical Certificate** option on the application
 - b. If applying for **Spring 2021 or Summer 2021**: select the **Structured Education Certificate** option on the application
 - c.
2. Have official transcripts from all colleges or schools attended since high school (with the exception of Forsyth Tech) sent to the Admissions Office. Hospital-based transcripts must report the final cumulative GPA on a 1.0 - 4.0 scale. Official transcripts must have the school seal or original signature and be in a sealed unopened envelope or submitted electronically from the school. Electronic transcripts should be sent to Admissions@forsythtech.edu. Due to the differences in program structures, CT specific and/or related courses are ineligible for transfer credit.
3. Submit proof of ARRT and/or NMTCB certification and registration to Heather Azzu, Director of Admissions and Records:
 - **Email:** hazzu@forsythtech.edu
 - **Mail:** Forsyth Tech, 2100 Silas Creek Parkway, Winston Salem, NC 27103, ATTN: Heather Azzu, Director of Admissions and Records

Please note: applicants are NOT required to participate in an Allied Health Information Session or MAR review.

PHASE II: MINIMUM ADMISSIONS REQUIREMENTS

1. **Certification and Registration**

Applicants must be:

- ARRT credentialed in radiography, radiation therapy, and/or nuclear medicine technology or
- NMTCB certified in nuclear medicine technology

Student applicants, see item 3 below.

2. **Grade Point Average (GPA)**

Minimum final cumulative GPA in primary pathway educational program

- Radiography: 3.0
- Radiation Therapy: 3.0
- Nuclear Medicine Therapy: 2.75

3. **Student Application and Admission Requirements**

In addition to completing Phase I, student applicants must meet the following criteria to be considered for admission:

1. Be currently enrolled in the final semester of a JRCERT accredited A.A.S. degree program in Radiography, Radiation Therapy, or Nuclear Medicine Technology.
2. Minimum Cumulative GPA through 4th semester:
 - Radiography: 3.0
 - Radiation Therapy: 3.0
 - Nuclear Medicine Therapy: 2.75
3. Be formally recommended by the Program Coordinator or Director of the supporting primary educational program. Submit formal letter of recommendation to Heather Azzu, Director of Admissions and Records:
 - **Email:** hazzu@forsythtech.edu
 - **Mail:** Forsyth Tech, 2100 Silas Creek Parkway, Winston Salem, NC 27103, ATTN: Heather Azzu, Director of Admissions and Records

Student acceptance is contingent upon the applicant satisfying all admission requirements prior to the start of the entering semester:

1. Submit an official **final** transcript (see item 3 under Phase I on page 2 for additional information) from the college or school attended (with the exception of Forsyth Tech)
2. Submit proof of ARRT or NMTCB certification and registration in supporting discipline to Heather Azzu, Director of Admissions and Records:
 - **Email:** hazzu@forsythtech.edu
 - **Mail:** Forsyth Tech, 2100 Silas Creek Parkway, Winston Salem, NC 27103, ATTN: Heather Azzu, Director of Admissions and Records

Contingently accepted applicants who do not satisfy the admission requirements prior to first day of the entering semester forfeit their acceptance.

PHASE III: RANKING PROCESS

Applicants with the highest cumulative GPA in their primary modality educational program will be accepted. Currently enrolled students are ranked using their 4th semester modality-specific cumulative GPA. In the event of a tie, the **completion** date of Phase I will be the determining factor. An alternate list will also be developed. Alternates will only be accepted if a student originally accepted, declines their seat. Applicants not admitted to the program must reapply if they wish to be considered for the next admission cycle.

NOTIFICATION PROCEDURE

Notification letters will be mailed to accepted students. Applicants that did not meet the minimum requirements, was not accepted, or declined admission may submit a new application for the next admission cycle.

CT Imaging Technology Program TENTATIVE Curriculum Schedule Structured Education Certificate C45200SE

Fall - Spring

Fall Semester

Course	Course Title	Cr Hr
CAT 211-805	CT Procedures	4
CAT 212-805	CT Sectional Anatomy	3

Spring Semester

Course	Course Title	Cr Hr
CAT 210-805	CT Physics and Equipment	3
CAT 214-805	CT Pathology	3

Spring - summer

Spring Semester

Course	Course Title	Cr Hr
CAT 210-810	CT Physics and Equipment	3
CAT 214-810	CT Pathology	3

Summer Semester

Course	Course Title	Cr Hr
CAT 211-810	CT Procedures	4
CAT 212-810	CT Sectional Anatomy	3

Summer - Fall

Summer Semester

Course	Course Title	Cr Hr
CAT 211-800	CT Procedures	4
CAT 212-800	CT Sectional Anatomy	3

Fall Semester

Course	Course Title	Cr Hr
CAT 210-800	CT Physics and Equipment	3
CAT 214-800	CT Pathology	3

NOTE: The information provided in this packet is subject to change annually.