



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

Computed Tomography and Magnetic Resonance Imaging Technology - CT Imaging Technology Distance Learning Non-Clinical Certificate

Applicants must be ARRT and/or NMTCB certified and registered in Radiography, Radiation Therapy, or Nuclear Medicine Technology OR in the final semester of a Radiography, Radiation Therapy, or Nuclear Medicine Technology educational program.

Summer 2020 Deadline: May 8, 2020

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

The Distance Learning Non-Clinical Certificate is a selective enrollment, advanced specialty certificate that begins each summer. Applicants must meet minimum requirements to be considered for admission. To be considered for this program, an applicant must be ARRT and/or NMTCB certified and registered in Radiography, Radiation Therapy, or Nuclear Medicine Technology or, be currently enrolled in the final semester of an A.A.S. degree program accredited by the Joint Review Committee on Education for Radiography, Radiation Therapy, or Nuclear Medicine Technology. This part time enrollment certificate accepts 12 students per admission cycle, is completed in two semesters, and content is delivered entirely online. **Please note:** Meeting the minimum requirements does not guarantee admission.

This certificate satisfies the ARRT requirement of 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 postprimary certification and registration exam in CT.

Beginning in fall 2020, the CT Imaging Technology Program will offer 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.

Program specific questions should be directed to Cindy Smith, Program Coordinator of the CT Imaging Technology Program at 336.734.7560 or csmith@forsythtech.edu.

PHASE I: APPLICATION PROCESS

The following steps must be completed by May 8, 2020 for the summer 2020 program. Please note that you are **NOT** required to participate in an Allied Health Information Session or MAR review.

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.
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 the Admissions Office.

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 an A.A.S. degree program accredited by the Joint Review Committee on Education for Radiography, Radiation Therapy, or Nuclear Medicine Technology.
2. Minimum Cumulative GPA through Fall 2019:
 - 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 pathway 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
 - **Hand Deliver:** 2361 Strickland Center, Main Campus

Student acceptance is contingent upon the applicant satisfying all admission requirements prior to the start of the 2020 summer 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) documenting completion of a primary pathway educational program with a minimum final cumulative GPA of:
 - Radiography: 3.0
 - Radiation Therapy: 3.0
 - Nuclear Medicine Therapy: 2.75
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
 - **Hand Deliver:** 2361 Strickland Center, Main Campus

Applicants who do not satisfy the program requirements by required dates will lose their seat in the program for Summer 2020.

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 the modality-specific cumulative GPA through Fall 2019. 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 following year's class.

Notification Procedure

Notification letters will be mailed to accepted students. If an applicant did not meet the minimum requirements, was not accepted, or declined admission, must submit a new application for the 2020-21 academic year.

TENTATIVE Curriculum Schedule Distance Learning Non-Clinical Certificate C45 200 DL

Summer Semester: 6 Credit Hours

Course	Credit Hours	Course Name
CAT 212-800	3	CT Sectional Anatomy
CAT 215-800	3	CT Procedures

Fall Semester: 6 Credit Hours

Course	Credit Hours	Course Name
CAT 210-800	3	CT Physics & Equipment
CAT 214-800	3	CT Pathology

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