

CT application Summer 2022

The Computed Tomography and Magnetic Resonance Imaging Technology curriculum prepares the individual to use specialized equipment to visualize cross-sectional anatomical structures and aid physicians in the demonstration of pathologies and disease processes. Individuals entering this curriculum must be registered or registry-eligible radiologic technologist, radiation therapist, or nuclear medicine technologist.

Course work prepares the technologist to provide patient care and perform studies utilizing imaging equipment, professional communication, and quality assurance in scheduled and emergency procedures through academic and clinical studies. Graduates may be eligible to sit for the American Registry of Radiologic Technologist Advanced-Level testing in Computed Tomography and/or Magnetic Resonance Imaging examinations. They may find employment in facilities which perform these imaging procedures.

Students wanting to enroll in the CT certificate program at Randolph Community College must hold a current ARRT and/or NMTCB certification and registration and be in good standing or be enrolled in a JRCERT accredited program in their final semester. The number of students accepted each semester will be dependent on the number of clinical sites available.

PHASE I: SUMMER APPLICATION DEADLINE: (Completed by April 4th)

Applicants must complete the following to be considered for CT program admission. Admission will be on a first come first serve basis. Students must submit the following information to the Director of Student Success Counseling, Ms. Rebekah Kingston by April 4th at noon. If you have questions about the admissions process for CT program, please call Student Services at 336-633-0376.

1. Complete general admission requirements of Randolph Community College including placement assessment if necessary. Current students – skip to step 2.
 - a. If a new student, complete an RCC admission application at www.randolph.edu/apply-now.
 - b. Provide official copies of high school transcript and/or high school equivalency test scores and all college transcripts. Additional information may be found at www.randolph.edu/student-resources/submit-a-transcript.
2. Applicants must submit proof of a current ARRT and/or NMTCB certification and registration, and be in good standing, or proof of current enrollment in a JRCERT accredited program in their final semester, in good standing.
3. Applicants must submit 2 professional letters of recommendation. If you are currently employed in medical imaging, one letter must come from your direct supervisor. If you are a student, 1 letter must come from a faculty member of your respective program.
4. Attend mandatory information session (Dates will be listed on the CT certificate home page on the RCC website.)

Students will be notified by MYRCC email of acceptance into the CT certificate program during the week of April 4th for summer enrollment. Students must respond by email within 3 calendar days to accept placement in the program. If a student declines or does not respond by the deadline, another student will be offered placement.

PHASE II: (Completed by April 13)

After acceptance into the CT program, the following must be submitted to the administrative assistant for health sciences:

1. Accepted applicants must submit current BLS certification from the American Heart Association, all required immunizations, and current ARRT and/or NMTCB certification/registration*
 - a. A. Please download the medical form and immunization requirements from the program's website.
 - b. Students may submit medical requirements to the administrative assistant for health sciences any time after receiving the Phase I completion email.
 - c. All students must complete a background check and drug screen.

Students will also attend a mandatory program orientation at a date and time provided later.

Clinical affiliates require criminal background checks and drug screens for any student who will be completing a clinical rotation with them. The clinical site may deny a student clinical access due to their background check and/or drug screen. Students who are denied clinical access will not be able to complete the clinical component of the program and will be dismissed. Please refer to the CT student handbook for more information.

*Please note, if currently enrolled in a JRCERT accredited program in their final semester, students must submit proof of successfully passing the ARRT and/or NMTCB certification exam prior to the start of the clinical rotation. Students who are unable to do so will be dismissed from the program. Students will also be required to complete and submit a hospital orientation. Failure to do so by the date specified will result in dismissal from the program.

LEGAL LIMITATIONS OF LICENSURE

Upon successful completion of the CT Program, the student will be eligible to apply to take the American Registry of Radiologic Technologists certification exam. Graduation from the CT program does not guarantee that a student will be permitted to sit for the exam. Students must pass an ethics review conducted by the [ARRT](#). Please see the Department Head for Radiography if you have questions. Fees are associated with this process.