

GTCC

GREENSBORO | HIGH POINT | JAMESTOWN

*Guilford Technical Community College
Where Futures Are Created!*

Radiography

Fall 2017 Admissions Information

***** Deadline: May 25th, 2017 *****

Radiography is a two-year associate's degree. The course of study includes one semester of general education courses and five-semesters of Radiography courses. Students may complete the general education courses at any regionally accredited college.

Resources, such as clinical facilities and faculty, limit the number of applicants accepted into the program. Acceptance into the program is competitive. A total of 18 students are admitted to the program each fall. All applicants must meet minimum requirements and specific deadlines. **Please note that meeting minimum requirements does not guarantee admission.**

Applicants who meet the minimum requirements must meet with an admissions advisor for completion of a Radiography Minimum Admissions Requirements (MAR) Review. ***This must be completed by the deadline date (no exceptions).*** Applicants denied admission must re-apply and complete a new MAR and Ranking to be considered for the 2018 program.

Your official program of study while working on the general education courses for the Radiography program is Associate in General Education (AGE). AGE is an Associate degree program for students who are interested in pursuing a program of study in general education. This curriculum provides an introduction to the liberal arts and enables the student to tailor the program beyond that point to meet their personal needs and interests. Once you have been selected into Radiography, the admissions office will change your major. If you are not selected, you are welcome to update your Limited Enrollment status and continue taking classes in AGE or change you major to a non-limited enrollment program.

It is the responsibility of the applicant to ensure that all phases are completed by the assigned deadline date.

GTCC reserves the right to change curriculum and admission requirements without prior notice.

Phase I

Minimum Admissions Requirements (MAR)

To be considered for admission to the Radiography program, all applicants **must** meet the minimum requirements by May 25, 2017. **Meeting the minimum requirements does not guarantee admission.**

1. **Completed Admissions File:** A completed admissions file consists of a current GTCC admissions application, **official** high school or GED transcripts, and all **official** college transcripts.
2. **Biology Competency with a grade of “C” or higher:**

- Completion of a high school Biology course with a grade of “C” or higher taken within the past 3 years.

Or

- Completion of a college level Biology course with a grade of “C” or higher taken within last 10 years. (BIO 163 or 165 & 166 or 168 & 169 are recommended for Radiography)

3. Complete Minimum Admissions Requirements (MAR) Review:

All applicants must meet with an Admissions Officer to complete the Minimum Admission Requirements (MAR) Review in order to be considered for the program. This step must be completed by May 25, 2017. **This meeting is required. No appointment is necessary.** Enrollment Services is open 8:00 a.m. to 6:00 p.m. Monday through Thursday; 9:00 a.m. to 5:00 p.m. on Fridays. (The office is closed on Fridays during the summer semester from graduation through July). Please visit the GTCC website for any changes.

Special Note: MAR Reviews are not conducted during GTCC’s open registration dates.

PHASE II

Test of Essential Academic Skills (TEAS 6.0)

NOTE: Every applicant must complete Phase I to get a pass to take the TEAS Test.

(If an applicant has taken TEAS Version 5.0 within 1 calendar year it will be accepted for this review only)

The minimum score of **60** is required in order to proceed to the next phase of the admission process.

Guidelines include:

- As a prospective Radiography candidate, you may test twice in a 6 month period.
 - Scores from other colleges will be accepted and scores are valid for 2 years.
- The testing fee is \$55 (per test) (pending board approval) and is not covered by financial aid.

Study Material may be purchased at www.atitesting.com.

For information on admissions requirements contact:

Contact Enrollment Services Office 336-335-4822 ext. 50256

Phase III Ranking Review

When all minimum requirements **and** minimum TEAS scores are met, applicants are ranked using a point system. As this is a limited enrollment program, it is in the student's best interest to achieve as many ranking points as possible. Courses with a grade of "C" **will meet** graduation requirements but have **no point value** in the ranking review.

The components of the ranking review include the following items:

1. Grade Points for General Education Courses

BIO 163 (or)		
BIO 165 & BIO 166: (or)	A = 12 points	B = 8 points
BIO 168 & BIO 169		
All other classes:	A = 6 points	B = 4 points

BIO 163 (or)	Basic Anatomy & Physiology
**BIO 165 & BIO 166	Anatomy & Physiology I & II
or BIO 168 & BIO 169	
ENG 111	Expository Writing
PSY 150 (or) SOC 210	General Psychology/Introduction to Sociology
COM 231	Public Speaking
MAT 143	Quantitative Literacy (or higher)
HUM 115	Critical Thinking

** The grades for BIO 165 & BIO 166 or BIO 168 & BIO 169 will be averaged to award points.

2. Related Experience

3 points	TEAS score 86-100
2 points	TEAS score 76-85
1 point	TEAS score 65-75
5 points	Completion of an associates' or bachelors' degree in an <i>Allied Health related field</i> .
3 points	Completion of a diploma or certificate in an <i>Allied Health related field</i> .
3 points	Completion of a bachelors' degree.
2 points	Completion of college Physics, with a grade of "B" or better, completed within the past 10 years.
2 points	Completion of CIS 110 (Intro to Comp), with a grade of "B" or better, within the past 10 years.
2 points	Completion of CHM 131 (or higher), with a grade of "B" or better within the past 10 years.
2 points	Completion of OST 141 or OST 142 with a grade of "B" or better within the last 10 years.
3 points	Volunteering or working in Radiography Department. Minimum of 40 hours in last 5 years.
3 points	Completion of 100 hours of health related work/volunteer experience within past 10 years, Must involve direct patient contact. Documentation required.
3 points	Completion of a Health Science course in a Health Careers Pathway at the high school level within the past 3 years.

Adding together the academic points and related experience points will determine the total score. Applicants are ranked by total point value from greatest to least amount of points. Applicants are then selected in that order to be offered admission to the program based on seat availability for the upcoming fall semester. In the event of a tie, an applicant with the higher academic points will be ranked higher.

Important Message to Applicants

It is strongly encouraged to have completed all 6 of the General Education required courses prior to entering the program. All courses in Radiography are held at the Jamestown Campus or at clinical sites. Courses are still needed they will not be offered at Moses Cone and must be completed elsewhere. Upon program completion students are urged to immediately take The American Registry of Radiologic Technologists (ARRT) certification examination in Radiography. The ARRT requires an associate (or more advanced) degree to be earned to sit for the certification examination.

Notification Procedure

Letters will be mailed to applicants who have **met and completed** a Minimum Admission Requirements (MAR) Review. If you were not accepted, or declined your admission, you must re-apply and complete another MAR review if you wish to be considered for the following year's class.

CPR and Health Examination Documentation

Admitted students please note: Official acceptance into the program is contingent upon documentation of the physical and mental abilities necessary to provide safe operative patient care. Documentation of those abilities is provided by completion of the health examination form enclosed in the acceptance packet. Current CPR training at the Healthcare Provider Level must be documented.

Tuition, Fees and Expenses

Tuition is \$72 per credit hour for in-state students and \$264 per credit hour for out-of-state students. Additional student fees include books, parking, student activities, student publications, lab fees, malpractice insurance, and health/accident insurance. Students should also plan for travel expenses to/from the GTCC Jamestown Campus as well as travel for clinical sites. **Tuition is subject to change.**

Financial Aid

GTCC tries to assure that no qualified student is denied a college education simply due to lack of financial resources. GTCC works to meet the financial needs of all qualified students through the Financial Aid Office. For further information, please contact the Financial Aid Office at (336) 334-4822 ext. 43572.

Drug Testing and Criminal Background Checks

Students admitted to the Radiography program participate in clinical education for five semesters beginning in the fall. Clinical facilities require drug testing and criminal background investigation prior to the start of a clinical education course. The program will admit and allow students to progress and participate in a clinical experience only if eligibility requirements are met and demonstrated. Eligibility requirements may include, but are not limited to, an acceptable criminal background check, acceptable Office of the Inspector General (OIG) review, and negative drug screen from an approved National Institute of Drug Abuse (NIDA) approved laboratory. Students have the right to appeal the program's decision to terminate the student's participation in the program based on the results of the criminal background check, OIG review, and drug screening. If the student has appealed and gone through the process with the original result being upheld, the student will be terminated from the program.

PLEASE NOTE: Requirements for each course will be printed in each course syllabi respectively. The respective syllabi are effective for the term and course for which it is issued only. **GTCC reserves the right to change curriculum and admission requirements without prior notice.**

An Affirmative Action/Equal Opportunity College

For information regarding any of the above policies, contact:

Rene Parrish (crparrish@gtcc.edu)
Department Director, Radiography

GUILFORD TECHNICAL COMMUNITY COLLEGE RADIOGRAPHY PROGRAM TECHNICAL STANDARDS

The mission of the Radiography Program at GTCC is to produce competent entry-level graduates by providing students with a sound education in radiologic technology. All students will be expected to perform assigned skills and class assignments at the same level, with or without accommodations.

It is the responsibility of the applicant to read the technical standards carefully and ask for clarification of any standard that is not understood. Any disability affecting the ability to comply with these technical standards must be evaluated by *disAbility Access Service* staff. It is important to request accommodations early enough to allow the *disability Access* staff adequate time to evaluate the request and to make recommendations for reasonable accommodation. Instructors will make the necessary accommodations on the recommendation of *disAbility Access Services* (accommodations should be in writing).

To be successful in the Radiography Program, students will need to demonstrate the following skill/abilities.

COMMUNICATION

Reading:

*Reading tasks require the ability to read textbooks, procedure manuals, medical records, and electronic data.

Writing:

*Writing tasks require the ability to write legibly such items as numbers, reports, and documentation in patients' medical records.

Verbal Communication:

*Students must have adequate hearing/speech to allow for oral communication with patients and other health team members in face-to-face and automated situations.

MATH SKILLS

*Students must be able to perform mathematical/algebraic calculations when assessing patient data, establishing technical factors and setting up contrast media.

ANALYTICAL/COMPREHENSION SKILLS

*Students must be able to apply the principles of aseptic techniques and sterile techniques, body mechanics, infection control and contrast media administration.

*Students must be able to give patient assessment and adapt procedures information when performing imaging studies.

*Students must be able to review and evaluate images to determine quality completeness.

*Students must be able to use short and long-term memory.

*Students must apply critical thinking techniques to problem solve.

VISION

*Students must have visual acuity to operate equipment with various ambient lighting and view images.

*Students must have adequate depth perception in order to transport and ambulate patients.

PHYSICAL/EMOTIONAL REQUIREMENTS

*The student will be required to provide proof of physical/mental health by submitting a completed and signed NC Community College medical form documenting their immunizations, past and current medical history.

*The student will be in a lab setting for 8 hours and a clinical setting for up to 10 hours a day.

*The student should be able to stand and/or walk up to 10 hours a day.

*The student should be able to work continuously for up to 4 hours a day.

*The student should be able to push heavy equipment or patients in wheelchairs or stretchers weighting up to 400 lbs.

*The student should be able to lift and manipulate/move 50 lbs several times in an hour.

*The student should have tactile ability sufficient for physical assessment and radiographic positioning.

*The student should have gross and fine motor skills sufficient to provide safe patient care and operate equipment.

BEHAVIORAL SKILLS

*The student will be expected to arrive for classes on time.

*The student will be expected to work in groups.

*The student will be expected to work on lab/clinic skills at assigned times and as needed.

*The student will be expected to maintain academic honesty.

*The student will be expected to work harmoniously with others and maintain a high level of enthusiasm.

*The student is expected to conduct him/herself in an adult manner.

*The student will be expected to adhere to the ASRT Code of Ethics and ARRT Standards of Ethics.

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Pending Approval