

NHS Application Submission Dates

January 29, 2024 – May 9, 2024 for Fall 2024

Communication By

May 24, 2024

Admission to Orangeburg-Calhoun Technical College's Radiologic Technology program is competitive. Application packets are reviewed on a competitive basis. Applicants are encouraged to apply when most competitive. **Submitting incomplete application packets or failing to meet all of the application requirements will result in the application being rejected. If an application is rejected, applicants will not be allowed to resubmit for the same application period and will need to wait until the next application period to apply.** You must meet the requirements outlined in this overview and be a U.S. citizen or lawful permanent resident to qualify. Admission of international students must comply with federal and state regulations pertaining to international student enrollment in U.S. colleges.

The process of applying to the Radiologic Technology program includes the submission of two separate applications: a general application to the College and the Health Science/Nursing Application. Current OCtech students do not need to submit a general application to the College. Refer to Page 2 for more instructions on applying to the Radiologic Technology program.

Applicants who have had two or more Nursing or Health Science program attempts (withdrawal and/or failure) within three years of the program start date are ineligible to apply.

All applicants can expect to hear from us according to the schedule listed above. There is no guarantee that you will be accepted; however, we suggest that you make financial arrangements and complete the FAFSA (www.fafsa.ed.gov) in the event that you are offered admission, since payment of tuition, fees and books will be due upon enrollment.

A national background check and drug test will be required upon acceptance to the program and before starting class. Positive results on background check and/or drug test may prohibit participation in clinical experiences and may necessitate removal from the program. Clinical sites may require additional background and drug testing during the course of a student's enrollment.

It is the responsibility of the student to notify the Program Coordinator or Dean of Health Science of any criminal charges, convictions, orders and/or sanctions that occur during the course of his/her enrollment. Failure to notify the Program Coordinator or Dean may necessitate removal from the program and revocation of eligibility to take the National American Registry for Radiologic Technologists (ARRT) Certification Exam.

Note: Prior criminal convictions may affect eligibility to take the ARRT Examination for Certification. Concerns regarding prior convictions should be directed to the ARRT. www.arrt.org; 651-687-0048.

Misrepresentation of information on any required forms or a willful attempt to misrepresent residency will make an applicant ineligible for admission to the Radiologic Technology curriculum.

APPLICATION REQUIREMENTS

Part I - Applicants must meet the following requirements to be eligible to move to Part II:

- **Apply and be accepted into the College.**
Before you can apply to a Health Science or Nursing program, you must meet all general college admission requirements and become an OCtech student. Please select Healthcare Preparation and Clinical Studies as your program of study. If a current OCtech student, skip to the next step.
- **Get Advised and/or Registered**
Once notified of your acceptance to the college, log in to EAB Navigate to schedule your appointment. Meet with your Academic Advisor or Student Success Coach to discuss program admission requirements, plan your course of study, select and register for classes, and get assistance with the competitive Health Science/Nursing application process.

Part II - Applicants eligible to submit a Health Science/Nursing Application:

- **Apply to the Radiologic Technology program.**
The **Health Science/Nursing Application** must be submitted by the published submission date. Applications are reviewed on a competitive basis, and applicants are encouraged to apply when most competitive. The **Health Science/Nursing Application** can be found in the D2L Virtual Advising Center. **Submitting incomplete application packets or failing to meet all of the application requirements will result in the application being rejected. Students will not be allowed to resubmit an application for the same application period.**
- **Meet the following reading and math criteria**
 1. SAT Reading – 26 and Math - 480
OR
 2. ACT Reading – 19 and Math - 17
OR
 3. TEAS (version V, VII or ATI TEAS) Reading – 65 and Math – 65 **Students are allowed to take the TEAS test a maximum of two times within 12 months. A minimum waiting time requirement is 2 weeks between each TEAS test attempt. We will only accept ATI TEAS®, TEAS V or VII. All scores must be within five (5) years from the date of application.
OR
 4. Accuplacer Reading – 71 and Math - EA 25 (within 5 years)
OR
 5. Accuplacer Next Gen Reading – 250 and Math - QAS 237 (within 5 years)
OR
 6. Complete ALL required program general education courses at OCtech prior to admission into the clinical RAD program with a calculated GPA of 3.0 or higher: BIO 210, BIO 211, ENG 101, MAT 105/102 or higher, PSY 201 or SOC 101, and a Humanities elective (No ART or MUS).
- **Meet the following GPA requirement**
Have a minimum calculated GPA of 2.50 (on a 4.0 scale) on any previous college work used to meet the general education requirements in the Radiologic Technology Program. (BIO 210/211, ENG 101, MAT 105/102 or higher, PSY 201/SOC101, Humanities Elective (no ART or MUS).

Guaranteed Track Admission (GTA)

Students applying on the basis of GTA must:

- ✓ Meet all application requirements listed above.
- ✓ **Complete ALL required program general education courses at OCtech** prior to admission into the clinical RAD program with a calculated GPA of **3.0 or higher on required courses**: BIO 210, BIO 211, ENG 101, MAT 105/102 or higher, PSY 201 or SOC 101, and a Humanities elective (No ART or MUS).
- ✓ **Complete BIO 210 and 211 at OCtech** with a grade of “B” or higher.

Points are awarded for specified general education courses, degree completion, and/or residency. See “Selective Ranking Score Sheet.”

ALL RAD students must be able to meet the core performance standards for the classroom and clinical environment before starting the program.

Requirements	Examples
Critical thinking	Identification of cause/effect relationships in clinical situations Use of the scientific method in the development of patient care plans Evaluation of the effectiveness of nursing interventions Make decisions based on the nursing process
Professional Relationships	Establishment of rapport with patients/clients and colleagues Capacity to engage in successful conflict resolution Peer accountability
Communication	Explanation of treatment procedures; initiation of health teaching Documentation and interpretation of nursing actions and patient/client response Correctly read aloud written instructions Ability to follow oral and written instructions
Mobility	Movement about patient's room, work spaces and treatment areas Administration of rescue procedures – cardiopulmonary resuscitation Lift 20 pounds from the floor, carry and place on a surface 36 inches in height Stand from a seated position and walk 300 feet without any impairment Lift and support patient from a bed, stretcher or wheelchair safely Go from a standing position to a squatting position and vice versa. Walk up and down several flights of stairs and pivot Extend legs forward and backward to provide patient support as needed Move a patient from a bed, stretcher or wheelchair safely Push a stretcher with a patient without assistance Transport a patient in a wheelchair, bed or stretcher with oxygen or IV fluids
Motor skills	Calibration and use of equipment, operation of computers, telephones, call lights, etc. Therapeutic positioning of patients Put on and remove proper clothing and equipment correctly without assistance (i.e. surgery suit, shoe covers or other protective devices, etc.) Demonstrate fine motor skills in manipulating small objects
Hearing	Ability to hear monitoring device alarm and other emergency signals Ability to discern auscultatory sounds and cries for help
Visual	Ability to observe patient's condition and responses to treatments Ability to see monitoring device alarm and other emergency signals
Tactile Sense	Ability to palpate in physical examinations and various therapeutic interventions Ex: Distinguish smells which are contributory to assessing and/or maintaining patient's health status, e.g. smell fire, wound drainage
Self-Care	Implement universal precautions; follow established procedures for body hygiene
Temperament/Awareness	Perform procedures on patients in pain from trauma, disease or under the influence of drugs/alcohol Maintain professional composure under stress Be aware of the potential exposure to pathogens through bodily secretions, mucous and blood

Applicants who need to be evaluated for reasonable accommodations should make an appointment with the Coordinator for Services for Students with Disabilities, Tracy Dibble, by calling 803-535-1225 between 8:30 a.m. and 3 p.m., Monday thru Thursday. Admitted students who are not able to perform all Core Performance Standards will have the admission offer rescinded.

Non-Discrimination Policy: Orangeburg-Calhoun Technical College does not discriminate on the basis of race, color, religion, sex, national origin, age, disability or veteran status in its admissions policies, programs, activities or employment practices. Employee and applicant inquiries concerning the federal laws and their application to the College may be directed to the College's Affirmative Action/Equal Opportunity Officer, the Director of Human Resources, Marie Howell, 3250 St. Matthews Road, Orangeburg, SC 29118, 803-535-1207, who serves as the College's Section 504, Title II and Title IX Coordinator.

OCtech's Radiologic Technology program is accredited by the Joint Review Committee on Education in Radiologic Technology, 20 North Wacker Drive, Suite 2850, Chicago, IL 60606-3182; telephone number: (312) 704-5300; e-mail address: mail@jrcert.org or website: www.jrcert.org

Radiologic Technology
2024-2025 Projected Expenses (approximate and subject to change)

<i>FIRST SEMESTER</i>	
ITEMS NEEDED	APPROXIMATE COST
Books	\$700.00
Hepatitis Vaccine (Depending on source)	\$225.00
Physical (Depending on source)	\$150.00
Malpractice Insurance (Annually)	\$5.00
Uniforms (Female/Male Per Uniform)	\$60.00 / \$45.00
Shoes (Female/Male Per Pair)	\$50.00 / \$60.00
Lab Coat (Female/Male)	\$30.00 / \$35.00
Name Pin	\$7.50
CPR	\$195.00 / \$246.00 plus book
ASRT Membership	\$35.00
SCSRT Membership	\$25.00
Dosimeter Fees	\$90.00
Viewpoint	\$110.00
Electronic Device	\$300.00
RAD Boot Camp	\$190.00
Trajecsyst	\$150.00
Lab Fee	\$25.00
Total	\$2,357.00/\$2,418.50
<i>SECOND SEMESTER</i>	
Books	\$500.00
Uniforms (Female/Male Per Uniform)	\$60.00 / \$45.00
Professional Meeting (SCSRT Seminar) - Optional	\$300.00
Lab Fee	\$25.00
Total	\$885.00/\$870.00
<i>THIRD SEMESTER</i>	
Books	\$150.00
Health Physical Update	\$25.00
Total	\$175.00
<i>FOURTH SEMESTER</i>	
Books	\$150.00
HESI Testing Fees	\$100.00
Malpractice (Annually)	\$5.00
Uniforms (Female/Male) (Uniform & Shoes)	\$120.00 / \$115.00
ASRT Membership	\$35.00
Trajecsyst	\$150.00
Dosimeter Fees	\$100.00
Lab Fee	\$25.00
Total	\$685.00/\$680.00
<i>FIFTH SEMESTER</i>	
Books	\$200.00
Professional Meeting (SCSRT Seminar) - Optional	\$300.00
Total	\$500.00
<i>SIXTH SEMESTER</i>	
Books	\$255.00
License Application Fee	\$50.00
Graduation Fees	\$50.00
Registry Fees	\$225.00
Total	\$580.00
Program Total (tuition not included)	\$5,202.00/5,223.50

**Radiologic Technology
Selective Ranking Score Sheet**

NAME: _____ **OCtech ID #:** _____ **Fall 2024**

THIS IS NOT AN APPLICATION. Use this Selective Ranking Score Sheet to calculate your competitive score. Students are encouraged to apply when they feel they are the most competitive. **The Health Science/Nursing Application can be found in the D2L Virtual Advising Center.**

-Do NOT submit an incomplete application. Incomplete applications will be rejected. Students will not be allowed to resubmit an application for the same application period.

-Applicants who have had two or more Nursing or Health Science program attempts (withdrawal and/or failure) within three years of the program start date are ineligible to apply.

To apply, students must meet the specified reading and math criteria AND meet the specified GPA requirements for the Radiologic Technology program.

GUARANTEED RAD TECH ADMISSION: Students must complete ALL required program general education courses at OCtech before admission into the RAD program with a 3.0 or higher calculated GPA on required courses AND complete BIO 210 and 211 at OCtech with a grade of "B" or higher in each course.

Points will be awarded based on the highest course grade received. (Students who have received AP credit or credit by exemption (E) will receive 4 points for 4-credit hour courses and 3 points for 3-credit hour courses for the REQUIRED courses only.)

Criteria	Considerations	Scoring	Grade	Points
BIO 210 ANATOMY & PHYSIOLOGY I –	Transferable course. Review of student's transcript to verify points.	A = 9 B = 5 C = 3 D, F, W, WF = 0 Exemption Exam (E) = 4		
BIO 211 ANATOMY & PHYSIOLOGY II -	Transferable course. Review of student's transcript to verify points.	A = 9 B = 5 C = 3 D, F, W, WF = 0 Exemption Exam (E) = 4		
MAT 102 or higher	Review of student's transcript to verify points. <i>NOTE: MAT 102 is the minimum Math requirement for the ADN program.</i>	A = 5 B = 3 C = 1 D, F, W, WF = 0 Exemption Exam (E) = 3		
ENG 101 ENGLISH COMPOSITION I	Transferable course. Review of student's transcript to verify points.	A = 5 B = 3 C = 1 D, F, W, WF = 0 Exemption Exam (E) = 3		
Completion of General Education Courses	Earn 7 points if all courses are completed at the time of application	<input type="checkbox"/> ENG 101 <input type="checkbox"/> MAT 102 <input type="checkbox"/> PSY 201 or SOC 101 <input type="checkbox"/> Humanities Elective (No ART or MUS)		
Degree Completion Associates/Bachelors/Masters/PhD	Multiple points are not awarded for more than one degree	<input type="checkbox"/> Degree in a non-healthcare field = 2 Points <input type="checkbox"/> Degree in a healthcare field = 3 Points		
Residency		Calhoun or Orangeburg County Residency = 2 Points		
Maximum Possible Score = 40 Points			Total Score	