

HIGH SCHOOL SENIORS

CHECKLIST FOR RADIOLOGIC TECHNOLOGY PROGRAM For September 2023 Admission

Dear Student:

This checklist will enable you to create a personal record of the documents/activities that you have completed towards applying to the Radiologic Technology program.

Admission Information:

Admission to the Radiologic Technology Program is competitive. There are more qualified applicants to the program than there are seats available. Beginning <u>October 1, 2022</u> applicants should meet with an advisor to complete their Change of Major/Action Form. When the program and waitlist have been filled, no further applications will be accepted. Qualified applicants will not be accepted into the Radiologic Technology Program, after the second Monday of August, prior to the fall semester beginning. Any applicants past this deadline must be approved by the Program Coordinator, prior to the applicant being accepted.

Academic Advising:

Individuals interested in applying to the Radiologic Technology Program are encouraged to meet with an advisor when starting the admission process to assist with questions and clarify the process. You can walkin to the Advising Center on either the Haverhill or Lawrence campus and ask to meet with an advisor.

- APPLICATION FOR ADMISSION (if you are a new student or have not been enrolled for the previous three years) Major Choice: General Studies: Health Specialization, Interest in Radiologic Technology.
- A current high school transcript(s) which includes at least the first quarter (or equivalent) grades for the senior year
 - Two science courses, taken in high school with a final grade of "B" or higher. One of the science courses must be in Human Biology with lab, Anatomy + Physiology, Chemistry or Physics.
 - One additional High School science course with a lab and a grade of "B" or higher.
 - Overall High School GPA of a 2.8 or higher on a 4.0 scale.
- □ Official college transcript(s) if transfer credits are being requested. Transfer credits from other colleges/universities are awarded only for comparable courses that completed with a grade of "C" or higher.

□ Completion of the mandatory Radiologic Technology Information Session prior to the application after September 1st, 2022. For Information Session dates, go to <u>our Health information sessions</u> <u>page in our website</u>.

NECC Assessment Placement Completed To obtain the assessment schedule go to the Assessment Center web page <u>https://www.necc.mass.edu/apply/assessment/</u>. Assessment results must indicate that the applicant does not need to take any of the following courses: College Reading, Basic Writing, or

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Basic Algebra II/ Applied Technical Math. Students who place into one or more of these courses must take the required course(s) in order to meet the Radiologic Technology Program admission criteria.

 Reading Assessment completed on ______.

 Writing Assessment completed on ______.

 Mathematics Assessment completed on ______.

□ Completion of the Test of Essential Academic Skills V for Allied Health Professionals (TEAS) with a **minimum score of 60% on the individual score** and the following scores on the sub-scales: See attached TEAS FACT SHEET.

<u>65%</u>
<u>65%</u>
<u>45%</u>
<u>55%</u>

An applicant may take the TEAS test a maximum of three times during an admission cycle. Should a retest be required, the TEAS test may not be retaken sooner than three months from the previous test for a total of three times. The most recent test results will be used for that admission cycle only.

NOTE: The TEAS Test used to meet the criteria for review can only be taken at Northern Essex Community College at the Academic Placement & Testing Center on either the Haverhill or Lawrence campus. Students are encouraged to utilize proctored testing by Proctorio.

Completion or enrollment/registered in the HES 102 Learning Strategies for Success in Health Care Careers course. Students must attain a "C" or higher for admission to the program.

IMPORTANT FINAL STEP:

Change of Major/ACTION FORM –Upon completion of all the above items from the checklist, meet with a Center for Health Professions advisor to determine if you are eligible to fill out a Change of Major/Action Form to be considered for acceptance to the Radiologic Technology Program for fall 2023. You may need to bring documentation of specific criteria to the advisor. All checklist items, including proof of completion of the TEAS MUST be presented as part of your final step.

Note: Acceptance is conditional upon completion of high school with a final overall GPA of 2.8 or higher and completion of high school Chemistry with a grade of "B" or higher.

ADDITIONAL PROGRAM INFORMATION

Program Capacity

The Associate Degree in Radiologic Technology has a limited number of seats. In general, the College accepts 15 students to begin the program each September.

The criteria describe the minimum standards that must be met to be reviewed for admission to this program. Currently, the number of qualified applicants exceeds the number of available seats.

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Consequently, once it has been determined that the applicant meets the minimum criteria, he/she is admitted on a rolling admission process.

Wait List Status

A Wait List for qualified applicants is established for those qualified applicants who are not initially accepted into the program. The Wait List is approximately 50% of the program capacity. Students are called from the Wait List on a space available basis. Students who are placed on the Wait List, and for whom a seat does not open during the current admission cycle, are given first option on admission for the following year.

Health Requirements

Information regarding the College's health requirements will be sent to you upon your acceptance to the program.

Information about the Program's Technical Standards which describe the physical and behavioral characteristic required to successfully complete the program are available at our website, http://www.necc.mass.edu/academics/courses-programs/areas/health/required-form/ and we encourage you to review these as soon as possible.

CPR Certification

All students in the Radiologic Technology Program are required to hold CPR certification at the Health Care Provider or Professional Rescuer level. Evidence of current certification is required before a student can participate in clinical education courses, and certification must be maintained throughout the program.

Criminal Offender Record Information (CORI) and Sex Offender Record Information (SORI)

Students interested in participation in an academic program that involves working with children, the disabled, or the elderly, or a cooperative education experience or a program that includes a clinical affiliation with a private or public health care provider, may be required to undergo a Criminal Offender Record Information (CORI) check, a Sex Offender Registry Information (SORI) check, and/or a Criminal History Record Information (CHRI) check. Students will need to provide a government issued photo identification and sign a release form allowing the college to view the student's CORI or SORI reports. Depending on the contents of a student's CORI or SORI reports, participation in an academic program or a cooperative education experience or a clinical or practicum affiliation related thereto, may be denied. CORI checks may be performed pursuant to Mass. General Laws, Chapter 6, Sections 172(C), and consistent with guidelines promulgated by the Executive Office for Health and Human Services, and/or the Commonwealth's Department of Public Health. SORI checks may be performed pursuant to Mass. General Laws, Chapter 6, Section 172(C). CHRI checks may be performed based on the NH Code of Administrative Rules and state statutes to include RSA 106-B:14 and RSA 106-B:7,1(b). For more information, contact the Registrar at 978-556-3700.

Clinical Affiliate Random Drug Screening Analysis Notification to Students

Please be advised that students enrolled in the following Health Professions programs are <u>required</u> to undergo and pass a drug screening analysis to be eligible for placement in a clinical facility. Students who are assigned to clinical education experiences at certain clinical facilities will be required to undergo and pass an additional random drug screening analysis to remain at that clinical facility. <u>Students who either</u> fail to pass, or refuse to submit to, or fail to report within the required time frame for a drug screening analysis will be ineligible for clinical placement which in turn will affect their status in the program.

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Health Profession programs that require drug screening analysis include: Dental Assisting, Paramedic Technology, Medical Assisting, Associate Degree Nursing, Healthcare Technician, Practical Nursing, Radiologic Technology, Sleep Technology, Respiratory Care, Public Health, Community Health Worker, Medical Coding, Medical Billing, and Medical Office Assistant.

Information about Massachusetts Licensure and ARRT certification

In order to practice as a radiologic technologist in Massachusetts individuals must obtain a Radiography license, which according to the Radiologic Technologist Licensing regulations, requires that individuals must: complete an accredited radiologic technology program, be of good moral character, pass the American Registry of Radiologic Technologists (ARRT) national certification examination and apply to and pay the appropriate fee to the Commonwealth of Massachusetts' Radiation Control Program before full licensure in Radiography may be obtained.

Individuals with a court record or previous convictions of felonies or misdemeanors should contact the American Registry of Radiologic Technologists (ARRT) Ethics Committee to determine their eligibility to apply to sit for the ARRT's certification exam and for guidelines in determining "good moral character," before entering the Radiologic Technology program. This will allow the individual to make an informed decision about choosing to pursue Radiologic Technology education at this time.

Anything less than complete and total disclosure of all convictions will be considered as having provided false or misleading information to the ARRT and is grounds for permanent denial of eligibility for ARRT certification.

The ARRT may be contacted for further information by mail at 1255 Northland Drive, St. Paul, MN 55120-1155, by phone at (651) 687-0048. Specific language regarding ethics, education and the ARRT examination process can be viewed on the <u>ARRT website</u>.

RADIOLOGIC TECHNOLOGY PROGRAM Test of Essential Academic Skills V for Allied Health Professionals (TEAS) FACT SHEET

1. What is the Test of Essential Academic Skills V for Allied Health Professionals used for Radiologic Technology Program admission?

This test is an assessment of an applicant's scholastic aptitude. It is designed to predict an applicant's academic readiness prior to admission into the Radiologic Technology Program. The specific test used by NECC is the Test of Essential Academic Skills V for Allied Health Professionals.

2. What academic content areas will I be tested on?

The TEAS consists of four content areas: Math, Reading, English and Science.

The **Math** subtest covers whole numbers, metric conversion, fractions and decimals, algebraic equations, percentages and ratio/proportion.

- The **Reading** subtest covers paragraph comprehension, passage comprehension, and inferences/conclusions.
- The **English** subtest measures knowledge of punctuation, grammar, sentence structure, words and spelling.

The **Science** portion of the test covers scientific reasoning science knowledge, biology, chemistry, anatomy and physiology, basic physical principles and general science.

3. Are there essay questions on this test?

No. This is an on-line test, consisting of all multiple choice questions.

4. How long will it take for me to complete the TEAS?

This test will take approximately four hours. Each of the four content area tests must be completed within a specified time.

5. Is there a particular score I must achieve on the TEAS?

You must achieve a minimum score of **60% on the individual total score** and the following scores on the sub-scales:

TEAS Reading:	<u>65%</u>
TEAS Mathematics:	<u>65%</u>
TEAS Science	<u>45%</u>
TEAS English	<u>55%</u>

6. Is there any way that I can prepare for the TEAS?

Yes. There is a Pre-Test Study Manual which you may purchase to assist you in preparing for this test. The study manual provides sample questions and general

information in the areas of Reading, Math, Science and English. You may purchase this manual at the NECC Bookstore or online at <u>www.atitesting.com</u>.

You may also purchase and take an Online TEAS Practice Assessment by going to <u>www.atitesting.com</u>.

NECC students, **currently enrolled** and seeking application to an NECC health program with a TEAS requirement, may request to participate in PLATO. PLATO is a free online TEAS test prep resource. PLATO courseware was developed to align with the strands and topics that are assessed on the high-stakes exams like the TEAS. It includes the four content areas of the TEAS: English, Reading, Science and Math. The preparation program is web-based and self-directed. Students can work on the program online, at home. *The program does not have TEAS practice tests*. Students, who are interested in enrolling in PLATO, may request access by contacting the Center for Health Professions at <u>centerforhealthprofessions@necc.mass.edu</u>.

7. When will I take the TEAS?

The TEAS is administered on a regular basis. For more information, go to: <u>http://www.atitesting.com/ati_next_gen/customecom/SessionCityStateSelection.aspx?stf=6&stype</u> <u>=1&prev=1</u> or <u>http://www.atitesting.com/</u>

8. Is there a fee to take the TEAS?

Yes. **There is a non-refundable fee of \$94.00***. Registration and payment for the test are done on-line. For more information, go to: <u>http://www.necc.mass.edu/academics/testing/hptesting/</u>

*Note: Fee subject to change

9. What should I bring with me on the testing date?

- 2 forms of identification including a picture ID.
- Your ATI confirmation e-mail
- Your ATI username and password.

No water, food, calculators, beepers or cell phones are allowed. As room temperature varies, it is suggested that you dress in layers to accommodate the environment.

10. How will I know how I performed on the TEAS?

Results will be available immediately. Students can access their score reports by logging onto <u>www.atitesting.com</u>.

11. How often can I take the TEAS?

An applicant may take the admission test two times during an admission cycle. The most recent test results will be used for that admission cycle only.

12. What happens if I miss the test?

If the testing session is missed, you will not be refunded.