

RADIOLOGIC TECHNOLOGY PROGRAM

- A Radiologic Technologist is a licensed medical healthcare professional who specializes in the production of medical images. Radiologic technologists use their expertise and knowledge of patient care, physics, anatomy, physiology, pathology, and radiology to assess patient images, develop optimal radiologic exposure techniques, and are a vital part of the healthcare team.
- LAGCC grants an AAS Degree (associate's in applied science) in Radiologic Technology for students who successfully complete the Radiologic Technology Program. Upon graduation from the program, students are eligible to sit for the national certification exam administered by the American Registry of Radiologic Technologists (ARRT) and state licensure by the NYS DOH.

THE RADIOLOGIC TECHNOLOGY PROGRAM HAS TWO PHASES:

1. Pre-clinical phase= Requires 6 courses, 4 which are Key courses needed apply for acceptance into the clinical "core" section. This process is called "applying for candidacy".
2. Clinical phase = is the core Radiologic Technology training. If accepted, the program is 2-years full time study primarily daytime program. Seating is limited and competitive. This is a career-oriented program. Student must be dedicated, willing want to work hard, maintain a structured full-time schedule, maintain a "C" average, and want to be a professional healthcare professional. All Radiologic Technology students must meet Essential Performance Standards for admission and progression through the program. The laboratory component for clinical courses in the Radiologic Technology Program will be housed in the Veterinary Technology Center.

Therefore, all students MUST be free from all animal related allergies. Students who earn less than a "C" are only permitted to repeat one RADIOLOGIC TECHNOLOGY course during the clinical portion of the program. However, courses are sequential and not offered every semester, delaying students' education for one year.

STUDENTS MUST BE REGISTERED A "RADIOLOGIC TECHNOLOGY AAS – PRE-CLINICAL" MAJOR • All new students who are Radiologic Technology majors are admitted into the pre-clinical phase of the Radiologic Technology Program. Students must apply for candidacy through the Health Sciences Department (email HealthSci@lagcc.cuny.edu) and be accepted to enter the clinical phase.

- Change of Major Students require completion of all remedial classes and obtain a cumulative GPA of 2.5 or higher, attend LaGuardia, (actively taking classes) for at least one 12-week semester. The 2.5 GPA is the minimum basic requirement with the understanding that once applying for candidacy, GPA averages range in the high 3's range.
- Email HealthSci@lagcc.cuny.edu to request the change of major form

CANDIDACY FACTS:

All Candidates must first complete the four key courses with a minimum GPA of 2.5. The KEY

COURSES: are ENG 101/ENA 101 -Composition I, SCB 203-Anatomy and Physiology I, SSN 187-Urban Sociology, and MAT 115 or 117-College Algebra and Trigonometry

- Applying for Candidacy is completed once a year, in Spring for the Fall Clinical phase (please check the Academic Calendar for the deadline to apply). Students are then ranked using a scoring system based on grades in these key courses. Since the number of students permitted to progress to the clinical phase is limited, the minimum GPA does not guarantee that a student will be selected for acceptance into the clinical phase of the program.
- Students must complete SCB 204 -Anatomy and Physiology II before entering the clinical phase (latest Spring II semester). If students are accepted without the completion of SCB 204, the candidate will be “pending acceptance” until the course is completed at the end of the Spring II with a grade of “C” or higher.
- Please note that the SCB 203 and SCB 204 courses have a 7-year expiration and must be taken at the same college.
- HSF 90 (First Year Seminar for Health Sciences) must also be taken before entering the clinical phase of the program
- Students are limited to a maximum of two attempts at candidacy.