



Radiologic Technology

Admissions Criteria

In order to be eligible for admission into the Radiologic Technology program, students must:

- Be high school graduates or have passed the high school equivalency GED (General Educational Development) Test.
- Have a high school or college GPA of at least 2.0
- Math competency must be demonstrated through any one of the following ways:
 - SAT Math subsection score of 25 or higher within the last five years **or**
 - ACT Math score of 18 or higher within the last five years **or**
 - Math Placement Test (ALEKS) with a score of 30 or higher **or**
 - Completion of MA 098 or higher with a grade of C or better.
- Reading and writing requirement competency must be demonstrated through any one of the following ways:
 - EN 101 with a grade of C or better **or**
 - Score of 18 on ACT or 25 on SAT better within the last five years **or**
 - Accuplacer placement test scores of 70 on the reading portion and 6 on the written portion.
 - <http://www.grcc.edu/admissionsenrollment/placementtesting/accuplacertest>
- Earn a grade of C or higher within two attempts in the following courses (a withdrawal is considered an attempt):
 - BI 121: Human Anatomy & Physiology 1
 - BI 122: Human Anatomy & Physiology 2
- Pass a preliminary Criminal Background Check (see forms).
- Students with felony convictions may be prevented from taking the national registry examination through the American Registry of Radiologic Technologists. This may impact employment options following completion of the RT program. If you think this might apply to you, then you should complete the [Ethics Review Pre-Application](#).
- Pass a 7-panel drug screen
- In order to be eligible for admission into the Radiologic Technology program, students must have successfully completed any required foundational courses with a grade of at least C

Pre-Rad Tech Curriculum

Course Number	Course Name	CREDIT HOURS	CONTACT HOURS
BI 121	Human Anatomy and Physiology 1	4	5
BI 122	Human Anatomy and Physiology 2	4	5
Total		8	10

The two science courses listed above must be completed with a C grade or higher to be placed on the Radiologic Technology wait list.

General Courses

Course Number	Course Name	CREDIT HOURS	CONTACT HOURS
EN 100 or EN 101	College Writing or English Composition 1	3	3
EN 102	English Composition 2	3	3
HUM Elective	Any 2 credit elective	2	2
GH 110	Medical Terminology 1	2	2
PY 201 or Social Sciences Gen Ed Elective	General Psychology or Social Sciences Gen Ed Elective	3	3
Total		13	13

The courses above are completed in the first or second semester and students are highly encouraged to complete all of the non-rad tech courses prior to beginning the Radiologic Technology curriculum. This way scheduling is much less complex, and the student can focus all energies on the professional training part of the program when they begin the Radiologic Technology curriculum.

Radiologic Technology Program Curriculum 2019-2020

Fall Semester 1st Year

Course Number	Course Name	Credit Hours	Contact Hours	Lecture	Lab	Clinic
RT 100	Orientation to Health Care	2	2	2	0	0
RT 110	Radiographic Positioning 1	4	5	3	2	0
RT 111	Radiographic Exposure 1	4	5	3	2	0
RT 240	Sectional Anatomy	2	2	2	0	0
TOTAL		12	14			

Winter Semester 1st Year

Course Number	Course Name	Credit Hours	Contact Hours	Lecture	Lab	Clinic
RT 112	Radiographic Positioning 2	4	5	3	2	0
RT 113	Radiographic Exposure 2	4	5	3	2	0
RT 211	Survey of Medical Surgical Diseases	3	3	2	0	0
RT 130	Clinical Practicum in Radiologic Tech 1	3	15	0	0	15
TOTAL		14	28			

Summer Session 1st Year

Course Number	Course Name	Credit Hours	Contact Hours	Lecture	Lab	Clinic
RT 131	Clinical Practicum in Radiologic Tech 2	4	20	0	0	37.5
TOTAL		4	20			

Fall Semester 2nd Year

Course Number	Course Name	Credit Hours	Contact Hours	Lecture	Lab	Clinic
RT 207	Radiation Protection	2	2	2	0	0
RT 210	Radiographic Positioning 3	4	5	3	2	0
RT 230	Clinical Practicum in Radiologic Tech 3	4	20	0	0	22.5
TOTAL		10	27			

Winter Semester 2nd Year

Course Number	Course Name	Credit Hours	Contact Hours	Lecture	Lab	Clinic
RT 212	Radiographic Positioning 4	4	5	3	2	0
RT 213	Radiologic Technology Capstone	2	2	2	0	0
RT 215	Physics of X-ray	4	4	4	0	0
RT 231	Clinical Practicum in Radiologic Tech 4	4	20	0	0	22.5
TOTAL		14	30			

Summer Semester 2nd year (8 weeks)

Course Number	Course Name	Credit Hours	Contact Hours	Lecture	Lab	Clinic
RT 232	Clinical Practicum in Radiologic Tech 5	4	20	0	0	37.5
TOTAL		4	20			

In order to be eligible for graduation, Radiologic Technology students must earn a minimum of "C" in each Radiologic Technology course.

For additional information, refer to the [Health Programs general information page](#). In addition to tuition, fees and books, there are additional costs.