

Contact Information

Radiologic Technology

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For more information on Radiologic Technology visit these websites:

- www.sccsc.edu/academics/programs/hhs/xray
- www.asrt.org
- www.arrrt.org

Applying to SCC

To apply or receive admissions information, contact the SCC admissions center at (864) 592-4800, toll free (866) 591-3700 or visit our website at www.sccsc.edu.

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www.sccsc.edu/academics



Program Highlights

■ The Radiologic Technologist, or radiographer, is a skilled health professional with a dual responsibility: care of the patient and the performance of radiographic procedures. The radiographer assists the Radiologist (M.D.) by performing examinations on the body to rule out or confirm fractures, diseases, and other injuries. These duties may be performed not only in the Radiology Department but also in the emergency room, operating room, and specialty areas and at the bedside.

■ The Radiologic Technology Program is designed to prepare students for their future roles in the health field as radiographers. The learning opportunities are organized to develop the intellectual, interpersonal, and psychomotor skills of the students. Students are encouraged to accept responsibility for the learning process and to develop critical thinking in decision-making and problem-solving.

■ The Radiologic Technology Program is a 24-month, full-time associate degree program. The student spends approximately 40% of his or her time in the classroom at the College learning the didactic information, patient care, anatomy/physiology, imaging techniques, radiation biology/protection, radiographic procedures, and radiographic physics. The remaining 60% of the time is spent in radiology departments located in the major hospitals in this area. The clinical experience allows the practical application of the techniques and procedures that are learned in the classroom.

■ The clinical education sites provide the opportunity for the mastery of the knowledge, insight, and skills required to perform a radiographic procedure and produce a diagnostic radiograph while practicing good radiation protection. The mastery of the interpersonal skills required to deal effectively with patients and other members of the health care team is also an important aspect that is developed and acquired

in conjunction with the performance of radiographic procedures. Students participate in the normal operation of the x-ray department, completing schedules that are assigned during the day, evening, and weekend work shifts.

- The program admits a maximum of 25 students each year. Students are accepted under a weighted admissions process.
- Pre-requisite and general education courses are offered during the day, evening, weekends and on all three SCC campuses for the student's convenience.

Curriculum

Coursework includes classroom, laboratory and clinical components such as:

- Patient Care Procedures
- Radiographic Anatomy
- Radiographic Imaging I and II
- Radiographic Procedures I, II, and III
- Radiation Biology and Protection
- Radiographic Physics
- Radiographic Pathology
- Applied Radiography I and III
- Advanced Radiography I, II and III
- Imaging Practicum
- Selected Radiographic Topics

SCC Radiologic Technology program graduates are eligible to take the *National Certification Exam* through the American Registry of Radiologic Technologists (ARRT).

Career Opportunities

SCC's Radiologic Technology graduates have opportunity for employment in hospitals, imaging centers, and specialized physician offices.



Accreditation: SCC's Radiologic Technology Program is accredited by:
Joint Review Committee on Education
in Radiologic Technology (JRCERT)
20 N. Wacker Dr., Suite 2850
Chicago, IL 60606-3182
www.jrcert.org