

GRCC

GRAND RAPIDS COMMUNITY COLLEGE

Radiologic Technology Program

Program Mission

The mission of the Grand Rapids Community College Radiologic Technology Program is to demonstrate radiographic skills, critical thinking skills, communication skills, apply radiation safety, patient care, professional attitudes, and lifelong learning characteristics that will prepare students for entry into the workforce of diagnostic medical imaging as a registry eligible radiographer.

Program Goals

Upon completion of the Radiologic Technology Program at Grand Rapids Community College:

Goal #1 Students will demonstrate critical thinking abilities when solving clinical problems

Student Learning Outcomes:

- #1 Student adapts correctly to mobile/trauma radiographic exams
- #2 Student modifies exam for non-routine patient (wheelchairs, stretcher trauma, etc).

Goal #2 Students will demonstrate appropriate communication skills.

Student Learning Outcomes:

- #1 Student will be able to demonstrate effective oral communication skills
- #2 Student will be able to demonstrate effective written communication skills

Goal #3 The student/graduates will be clinically competent.

Student Learning Outcomes:

- #1 Student will apply radiation safety according to ALARA principles
- #2 Student graduates will demonstrate positioning skills
- #3 Student graduates will select appropriate technical factors

Goal #4 Students will demonstrate professional growth and development.

Student Learning Outcomes:

- #1 Student will exhibit professional attributes in the professional setting
- #2 Student will determine the importance of continued professional development

Program Philosophy

Radiologic technology is an integral part of the health team. As a health team member, it serves to meet the needs of the community to conserve and promote life. Radiologic technology is a health discipline found in many different settings from the doctor's office to the large general hospital. The role of the technologist is varied and challenging. The technologist's ability to handle and work with many different kinds of patients while setting up technical equipment to yield diagnostic radiographs is of primary importance. The Grand Rapids Community College Radiologic Technology program is designed to provide students with educational opportunities and experiences in the field of radiologic technology.

Accreditation

The Grand Rapids Community College Radiologic Technology Program is accredited by the Joint Review Committee on Education in Radiologic Technology (JRCERT). The program received an eight year award in 2010. The college is accredited by the Higher Learning Commission of the North Central Association. Program effectiveness data can be found on the JRCERT and GRCC websites. Contact information for the JRCERT:

20 N Wacker Drive, Ste. 2850

Chicago, IL 60606

Ph: 312-704-5300

Fax: 312-704-5304

Website: www.jrcert.org

Email: mail@jrcert.org

JRCERT Program Effectiveness Data

<https://portal.jrcertaccreditation.org/accredited-educational-programs/details/cd4c7af8-1e97-4258-9873-5b10b208bb14>.

Program Effectiveness Data

Program Completion Rate

| Year | # of Students Enrolled | # of Students Completing | Percent |
|------|------------------------|--------------------------|---------|
| 2012 | 29 | 26 | 90% |
| 2013 | 26 | 23 | 88% |
| 2014 | 28 | 24 | 86% |
| 2015 | 23 | 19 | 83% |
| 2016 | 24 | 19 | 79% |

Credentialing Exam Pass Rate

| Year | # of 1 st Time Test Takers | # of examinees passing | Percent |
|-----------------------|---------------------------------------|------------------------|--------------|
| 2012 | 24 | 21 | 88% |
| 2013 | 22 | 21 | 95% |
| 2014 | 24 | 23 | 94% |
| 2015 | 18 | 18 | 100% |
| 2016 | 19 | 19 | 100% |
| 5 year average | | | 95.4% |

Job Placement Rate

| Year | # of graduates | # of grads actively seeking employment | # of students employed in the Radiologic Sciences within 12 months of graduation | Percent |
|-----------------------|----------------|--|--|--------------|
| 2012 | 26 | 24 | 23 | 95% |
| 2013 | 23 | 15 | 12 | 80% |
| 2014 | 24 | 20 | 18 | 90% |
| 2015 | 19 | 18 | 16 | 89% |
| 2016 | 19 | 19 | 19 | 100% |
| 5 year average | | | | 90.8% |