

Los Angeles City College

Radiologic Technology

2019 Program Effectiveness Data

Program mission, goals, and student learning outcomes:

The mission of the Radiologic Technology Program at Los Angeles City College is to instruct students with the technical and interpersonal skills necessary for success as a professional diagnostic medical radiographer.

Goal: Prepare clinically competent entry-level Radiologic Technologists.

Student Learning Outcomes:

- Students will perform routine radiographic examinations.
- Students will possess knowledge of radiographic procedures and patient care.
- Students will employ radiation protection to patients, themselves and others.
- Students will use ethical practices in health care delivery.

Goal: Cultivate Radiologic Technologists who utilize exceptional communication skills with patients and coworkers.

Student Learning Outcomes:

- Students will communicate, both verbally and nonverbally in a professional manner with the patient.
- Students will discuss effective communication in the clinical environment.

Goal: Train Radiologic Technologists to use critical thinking and problem solving skills to perform job related functions.

Student Learning Outcomes:

- Students will alter their approach to complete examinations for patients of different age groups.
- Students will evaluate radiographic images for adequate positioning, density/brightness, contrast, and recorded detail/spatial resolution.

Goal: Produce Radiologic Technologists who will grow, develop, and become members of professional organizations that foster career growth.

Student Learning Outcomes:

- Students will evaluate career opportunities and advancement for the radiographer.
- Students will analyze the career growth opportunities gained from being involved in a professional medical imaging organization.
- Students will create a professional portfolio that illustrates growth with their careers.

Accreditation information:

The Los Angeles City College Radiologic Technology Program is accredited by the Joint Review Committee on Education in Radiologic Technology (JRCERT). The LACC RT Program will have a JRCERT site visit in the fall of 2017. Los Angeles City College is regionally accredited through The Western Association of Schools and Colleges. Effectiveness data for the program will be available on the JRCERT and Los Angeles City College websites.

Contact information for JRCERT:

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Program Data Effectiveness can also be retrieved from the JRCERT website:

<https://portal.jrcertaccreditation.org/accredited-educational-programs/search>

Los Angeles City College Radiologic Technology Program Effectiveness Data

Graduate surveys are typically sent to graduates six months and one year after graduation.

Five-year average credentialing examination (American Registry of Radiologic Technologists Radiography exam) pass rate of not less than 75 percent at first attempt within six months of graduation.

Year	Percent passing on 1 st attempt	Number of students
2014	93%	25/27 passed on 1 st attempt
2015	91%	21/23 passed on 1 st attempt
2016	83%	19/23 passed on 1 st attempt
2017	92%	23/25 passed on 1 st attempt
2018	82%	18/22 passed on 1 st attempt
5 Year Average	88%	106/120 passed on 1st attempt

Five-year average job placement rate of not less than 75 percent within twelve months of graduation:

Cohort	Graduates Employed	Graduates Seeking Employment	Job Placement Calculation	Percentage	Benchmark	Benchmark Met
2012-2014	18	4	18/22	82%	75%	Yes
2013-2015	16	4	16/20	80%	75%	Yes
2014-2016	13	2	14/15	93%	75%	Yes
2015-2017	17	1	17/18	94%	75%	Yes
2016-2018	9	0	9/9	100%	75%	Yes
5 Year Average	77	16	88%	86%	75%	Yes

Job Placement Rate:
$$\frac{\text{Number of graduates employed in the radiologic sciences}}{\text{Number of graduates actively seeking employment in the radiologic sciences}}$$

The JRCERT has defined “**not actively seeking employment**” as:

- 1) Graduate fails to communicate with program officials regarding employment status after multiple attempts **OR**
- 2) Graduate is unwilling to seek employment that requires relocation **OR**
- 3) Graduate is unwilling to accept employment due to salary or hours **OR**
- 4) Graduate is on active military duty **OR**
- 5) Graduate is continuing education.

Program Completion Rate:

Program completion rate is defined as the number of students who complete the program within 150% of the stated program length. The program length for the clinical phase of the program is 16 months and program completion rate is defined as those students graduating within 21 months of beginning the clinical phase of the program.

Cohort	Applicants Accepted	Applicants Graduated	Percentage	Benchmark	Benchmark Met
2012-2014	27	27	100%	75%	Yes
2013-2015	26	23	88%	75%	Yes
2014-2016	26	23	88%	75%	Yes
2015-2017	26	25	96%	75%	Yes
2016-2018	22	22	100%	75%	Yes
5 Year Average	127	120	94%	75%	Yes