

Lake Superior College
Radiography Program
Program Effectiveness Data

Program mission, goals, student learning outcomes and philosophy:

Mission

The Lake Superior Radiologic Technology Program prepares students to satisfy the regional healthcare needs and their patients through both a didactic and clinical education.

Goal: Students will improve critical thinking skills

Student Learning Outcomes:

- Students will show ability to adapt to various clinical exams.
- Students will show ability to organize thoughts/work tasks.

Goal: Students will develop professional communication.

Student Learning Outcomes:

- Students will exhibit an increased level of communication.
- Students will demonstrate professional writing skills.
- Students will be refreshed in Medical Terminology throughout the program.

Goal: Students will exhibit professionalism

Student Learning Outcomes:

- Students will develop an intentional approach to uphold medical ethic.
- Students will demonstrate leadership skills.

Goal: Students will prove clinical competence.

Student Learning Outcomes:

- Students will obtain specified number of competency-based evaluations each semester.
- Students will utilize collimation and proper shielding to assure ALARA.
- Students will consider image gently and image wisely when performing CT procedures on patients.

Accreditation Information:

The Joint Review Committee on Education in Radiologic Technology (JRCERT) accredits the Lake Superior College Radiography Program. Effectiveness data for the program will be available on the JRCERT and Lake Superior College websites.

JRCERT

20 N Wacker Drive, Ste 2850
Chicago, IL 60606-3182

Fax: 312-704-5304

Website: www.jrcert.org

Phone: 312-704-5300

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 1st attempt	Number of students
2014	100%	14 of 14 students passed on 1 st attempt.
2015	100%	13 of 13 students passed on 1 st attempt.
2016	100%	15 of 15 students passed on 1 st attempt.
2017	94%	16 of 17 students passed on 1 st attempt.
2018	94%	16 of 17 students passed on 1 st attempt.
5 year average	98%	

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

Year	Percent job placement	Number of students
2014	93%	15 of 21 students have secured jobs in imaging. 1 student not seeking employment at time of graduation. 3 Graduates are still seeking employment. 2 Graduates have not challenged their boards.
2015	100%	13 of 14 graduates have secured jobs in imaging. 1 Graduate is still seeking employment.
2016	100%	14 of 14 graduates have secured jobs in imaging.
2017	100%	15 of 15 graduates have secured jobs in imaging.
2018	100%	17 of 18 graduates have secured jobs in imaging.
5 year average	99%	

Program completion rate

Program completion rate is defined as the number of students who complete the clinical phase of the program within 150% of the stated program length. The program length is 21 months and program completion rate is defined as those students graduating within 33 months of beginning the program.

Year	Percent completion	Number of students
2014	70%	24 began, 21 graduated <ul style="list-style-type: none">• 2 voluntary withdrawals• 1 dismissal for grades.•
2015	59%	20 began, 14 graduated <ul style="list-style-type: none">• 2 voluntary withdrawals• 1 stop out for illness 3 dismissed for grades.
2016	71%	22 began, 13 graduated <ul style="list-style-type: none">• 6 voluntary withdrawals• 1 stop out to start over• 1 dismissed for grades.• 1 deployed, did not return.
2017	90%	21 began, 15 graduated <ul style="list-style-type: none">• 4 voluntary withdrawals• 1 delayed graduation• 1 dismissed for infractions.
2018	82%	20 began, 18 graduated <ul style="list-style-type: none">• 2 voluntary
5 year average	76%	

N=104

For more information regarding program effectiveness data visit the JRCERT website at www.jrcert.org