

Program Effectiveness Data Report

In addition to the mission, goals and student learning outcomes listed elsewhere on this site, the effectiveness of the program is reflected through program effectiveness data as defined by the Joint Review Committee on Education in Radiologic Technology (JRCERT). Program effectiveness data includes the program completion rate, credentialing examination pass rate, job placement rate, graduate satisfaction, and employer satisfaction. Definitions of these measures and program data are noted below. This information can also be obtained at <http://www.jrcert.org/resources/program-effectiveness-data>.

Questions about program effectiveness data should be directed to the Radiologic Technology Program Director.

Program Completion Rate

Defined as the number of students who complete the program within 150% of stated program length.

Program Benchmark: 75% PCR

Year	Number of Student that Began Program	Number of Students that Completed Program	Completion Rate %
2019	27	29	93%
2018	32	27	84%
2017	36	29	81%
2016	36	29	81%
2015	38	30	79%
Five Year Average	178	135	84%

Credentialing Examination Pass Rate

Defined as the number of graduates who pass, on first attempt, the exam compared with the number of graduates who took the exam within 6 months of graduation.

Program Benchmark: Minimum 5 year average of 75%

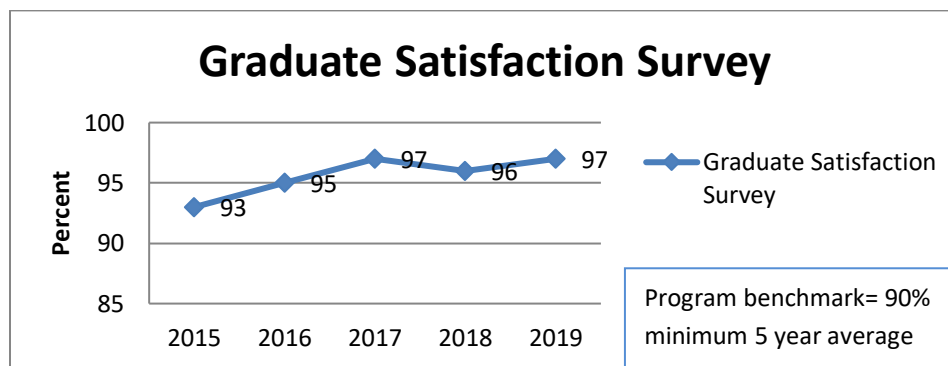
Year	Number of Graduates that took Exam	Number of Graduates that passed exam	Pass Rate %
2019	28	24	86%
2018	29	24	83%
2017	27	22	81%
2016	30	25	83%
2015	28	25	89%
Five Year Average	132	112	84%

Job Placement Rate

Defined as the number of graduates employed (w/1 12 months of graduation) in the radiologic sciences compared to the number of graduates actively seeking employment in the radiologic sciences.

Program Benchmark: Minimum 5 year average of 75%

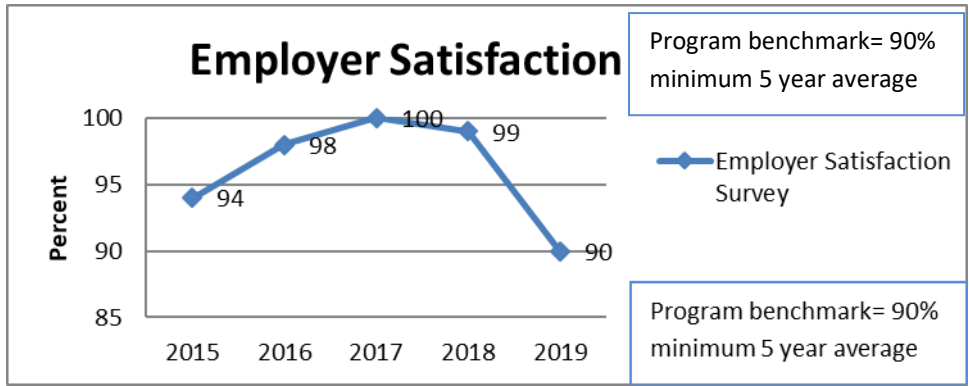
Year	Number of Graduates Actively Seeking Employment	Number of Graduates that Found Employment	Placement Rate %
2019	26	26	100%
2018	20	20	100%
2017	25	25	100%
2016	23	22	96%
2015	28	28	100%
Five Year Average	122	121	99%



Graduate Satisfaction Rate 5 Year Average: 96%

Program Resources Evaluated by Graduates

1. The program was well structured and organized
2. Program didactic courses provided a positive learning environment
3. Program clinical courses provided a positive learning environment
4. The program subject matter reflected job requirements
5. The program provided a well-structured, competency-based curriculum that prepared me to practice in the professional discipline
6. The program offered adequate access to the laboratory
7. The laboratory equipment (e.g. phantoms, processor, CR, DR, machines) was adequate to acquire basic skills
8. The variety of laboratory equipment (e.g. phantoms, processor, CR, DR, machines) met student's technical needs
9. Program policies were fair
10. Program policies were consistently applied
11. The program was effective in preparing me to enter the work force
12. I feel confident of my skills as a result of my education
13. Program <u>faculty</u> were knowledgeable of subject matter
14. Program <u>faculty</u> were approachable and encouraging
15. Program support staff (e.g. secretaries, division personnel) were helpful and treated me courteously
16. Program <u>professional experts</u> were knowledgeable of subject matter
17. Program <u>professional experts</u> were approachable and encouraging
18. Program <u>tutors</u> were knowledgeable of subject matter
19. Program <u>tutors</u> were approachable and encouraging
20. The program was of sufficient duration for me to acquire knowledge and competencies
21. Overall, I am well prepared to function as a competent entry-level radiologic technologist
22. Overall, the program is of high quality
23. I would recommend the program to a friend



Employer Satisfaction Rate 5 Year Average: 96%
Entry-level skill categories assessed

1. The graduate is clinically competent
2. The graduate is able to apply accurate positioning skills
3. The graduate is able to select optimal technical factors
4. The graduate utilizes appropriate radiation protection
5. The graduate is able to adequately perform the average volume of radiographic procedures
6. The graduate demonstrates the theoretical knowledge required for entry into practice
7. The graduate demonstrates the computer skills required for entry into practice
8. The graduate is competent in the use of picture archival and communications system (PACS) and recognizes common problems associated with retrieving or viewing images within PACS
9. The graduate demonstrates the ability to use C/R and/or D/R systems required for entry into practice
10. The graduate demonstrates effective written communication skills
11. The graduate demonstrates effective oral communication skills
12. The graduate is able to apply problem solving strategies and think critically
13. The graduate is able to adapt standard procedures as needed for all patients
14. The graduate is able to critique images to determine diagnostic quality
15. The graduate demonstrates professional work ethics
16. The graduate provides patient-centered, clinically effective care for all patients regardless of age, gender, disability, special needs, ethnicity or culture
17. The graduate is able to assess the patient, record clinical history, and demonstrate competent assessment skills through effective management of the patient's physical status
18. Overall, the graduate is well prepared to function as a competent entry-level radiologic technologist