

GOALS

1. Students will be clinically competent.

Student Learning Outcomes:

- Students will demonstrate appropriate positioning skills.
- Students will select appropriate technical factors.
- Students will practice radiation safety in accordance with ALARA principle.

2. Students will communicate effectively.

Student Learning Outcome:

- Students will demonstrate effective oral communication skills.
- Students will demonstrate effective written communication skills.

3. Students will develop critical thinking and problem solving skills.

Student Learning Outcomes:

- Students will adapt to new situations.
- Students will be able to make necessary corrections for positioning and/or technique factors.

4. Students will demonstrate professionalism.

Student Learning Outcome:

- Students will develop work habits appropriate for the healthcare community.
- Students will demonstrate a positive attitude within the healthcare community.

5. The program will graduate entry-level technologists.

Student Learning Outcomes:

- Graduates will be employed in the field or a related field or they will continue their education within twelve months of graduation. Before 2014, the job placement rate was calculated six months after graduation.
- Employers will rate the technical education of the graduates as effective or very effective.
- Graduates will be satisfied or very satisfied with their education.
- Graduates will pass the ARRT Certification Examination on the first attempt.
- Students entering the program will complete the program.

Program Effectiveness Data-West Georgia Technical College-Douglasville Campus

Link to JRCERT Program Effectiveness Data:

<https://portal.jrcertaccreditation.org/accredited-educational-programs/details/98fce77c-01e7-4d4a-ad46-a3321b4ef36d>

Credentialing Examination: The number of students who pass, on the first attempt, the American Registry of Radiologic Technologists (ARRT) certification examination, or an unrestricted state licensing examination, compared with the number of graduates who take the examination within six months of graduation. The five-year average benchmark established by the JRCERT is 75%.

ARRT Passage Rate	% Passing on 1 st Attempt	Number of Students
2020	100%	15 out of 15 Students Passed
2019	100%	19 out of 19 Students Passed
2018	100%	13 out of 13 Students Passed
2017	93%	13 out of 14 Students Passed
2016	94%	16 out of 17 Students Passed
Five Year Average	97%	76 out of 78 Students Passed

Job Placement: The number of graduates employed in the radiologic sciences compared to the number of graduates actively seeking employment in the radiologic sciences within twelve months of graduating. The five-year average benchmark established by the JRCERT is 75%.

Job Placement	% Job Placement	Number of Graduates Employed (who were actively seeking employment*)
2020	100%	14 out of 14 Graduates
2019	100%	18 out of 18 Graduates
2018	100%	11 out of 11 Graduates
2017	100%	13 out of 13 Graduates
2016	93%	14 out of 15 Graduates
Five Year Average	99%	70 out of 71 Graduates

*The JRCERT has defined not actively seeking employment as: 1) graduate fails to communicate with program officials regarding employment status after multiple attempts. 2) graduate is unwilling to seek employment that requires relocation, 3) graduate is unwilling to accept employment due to salary or hours, 4) graduate is on active military duty, and/or 5) graduate is continuing education.

Program Completion: The number of students who complete the program within the stated program length. The annual benchmark for the program is 85%.

Program Completion Rate	% Completion	Number of Students
2020	75%	15 out of 20 students
2019	95 %	19 out of 20 students
2018	76%	13 out of 17 Students
2017	82%	14 out of 17 Students
2016	89%	16 out of 18 Students
Five Year Average	84%	77 out of 92 Students