

## **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 satisfactory or very satisfactory.
- 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>

### Five year average credentialing examination (America Registry of Radiologic Technologists Radiography Exam).

ARRT Passage Rate	% Passing on 1 <sup>st</sup> Attempt	Number of Students
2016	94%	16 out of 17 Students Passed
2015	85%	11 out of 13 Students Passed
2014	94%	15 out of 16 Students Passed
2013	100%	15 out of 15 Students Passed
2012	100%	16 out of 16 Students Passed
Five Year Average	95%	73 out of 77 Students Passed

### Five year average job placement rate of not less than 75% within six months of graduation. Effective 2014, job placement within 12 months of graduation.

Job Placement	% Job Placement	Number of Graduates Employed (who were actively seeking employment*)
2016	93%	14 out of 15 Graduates
2015	82%	9 out of 11 Graduates
2014	82%	9 out of 11 Graduates
2013	77%	7 out of 9 Graduates
2012	75%	9 out of 12 Graduates
Five Year Average	83%	48 out of 58 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 rate of not less than 75% each year. This rate is defined as the number of students who complete the program within 150% of the stated program length.**

Program Completion Rate	% Completion	Number of Students
2016	89%	16 out of 18 Students
2015	78%	14 out of 18 Students
2014	88.8%	16 out of 18 Students
2013	83.3%	15 out of 18 Students
2012	88.8%	16 out of 18 Students
Five Year Average	86%	77 out of 90 Students