

## PIEDMONT TECHNICAL COLLEGE

### RADIOGRAPHY PROGRAM # 0256- 2023 Annual Report (2022 Data)

#### Program Mission, Goals, Student Learning Outcomes and Philosophy:

##### Mission

The mission of the Radiological Technology Program of Piedmont Technical College is to provide an economically feasible didactic and clinical competency based curriculum to provide students from diverse backgrounds the opportunity to master skills required for entry level job market in diagnostic radiology, transfer to Baccalaureate programs or seek; sub-specialty education and or employment. This Associate degree program also strives to assist students in achieving personal and professional goals as well as instill life-long learning values.

Program goals: 2022

**Goal: Students/Graduates will graduate with the necessary skills to function effectively as an entry level radiographer.**

**Goal: Students/Graduates will provide quality patient care.**

**Goal: Students will effectively communicate in a professional manner.**

##### Program Student Learning Outcomes: 2022

1. Provide proper patient care.
2. Operate all diagnostic and auxiliary equipment found in most radiology departments.
3. Apply rules of radiation safety when operations any ionizing producing radiographic equipment.
4. Evaluate and respond to radiographic systems performance with respect to quality and safety.
5. Perform all routine diagnostic procedures.
6. Students will communicate effectively as part of a healthcare team.

##### Accreditation Information:

The Piedmont Technical College Radiological Technology Program is accredited by the (JRCERT) Joint Review Committee on Education in Radiologic Technology. The program has full 8-year accreditation with the next review date in September of 2026. Piedmont technical College is regionally accredited by The Southern Association of Colleges and Schools Commission on Colleges SACS-COC. Effectiveness data for the program will be available on the JRCERT and PTC College program website websites. You may contact the JRCERT at:

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(P) 312-704-5300

Website: [www.jrcert.org](http://www.jrcert.org)

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**PIEDMONT TECHNICAL COLLEGE RADIOLOGY PROGRAM #0256**

**Program Effectiveness Data 2018-2022 2023 Annual Report**

Five-year average credentialing examination, (ARRT) American registry of Radiologic technology Radiography exam) pass rate of not less than 75 percent at first attempt within six months of graduation. (2023 ANNUAL REPORT)

**PIEDMONT TECHNICAL COLLEGE ARRT Radiography Exam Results 2018-2022**

Year	Percent passing on 1 <sup>st</sup> attempt	Number of students
2018	80% First  93.8% Second	14 of 16 students passed on 1 <sup>st</sup> . attempt 1 passed on second attempt. 15 of 16
2019	93% first	13 of the 14 students passed on the 1 <sup>st</sup> attempt.
2020	100%	14 of 14 students passed on the 1 <sup>st</sup> attempt.
2021	100%	12 of 12 passed on the 1 <sup>st</sup> attempt
2022	84.6%  92.3%	11 of 13 passed on the first attempt. 1 passed on the second attempt.
5 year average	92.7% first	64 of 69 students passed on 1st attempt
5 year average	95.7% second	66 of 69 students passed on 2 <sup>nd</sup> . Attempt.

Five-year average job placement rate of not less than 75 percent within twelve months of graduation. Piedmont Technical College Job Placement and Patterns of Employment: 2023 ANNUAL REPORT 2018-2022

Year	Percent Job Placement	Number of students
2018	86.7%	13 of 15 graduates employed within 6 months of graduation. 1 did not pass therefore not seeking employment
2019	100%	13 of 13 graduates employed within 12 months of graduation. 1 did not pass the ARRT board exam therefore not seeking employment.

<b>2020</b>	<b>100%</b>	<b>14 of 14 graduates employed within 12 months of graduation. 1 did not pass the ARRT board exam therefore not seeking employment.</b>
<b>2021</b>	<b>100%</b>	<b>12 of 12 graduates were employed within 12 months of graduation.</b>
<b>2022</b>	<b>100%</b>	<b>12 of 12 graduates were employed within 12 months of graduation.</b>
<b>5 year average</b>	<b>97%</b>	<b>64 of the 66 graduates were employed within twelve months of graduation.</b>

**Program Annual Completion Rate: 2023 Annual Report**

Annual program Completion Rate is defined as the number of students who initially started the program divided by the number who completed with their cohorts(s).

**Piedmont Technical College Annual Program Completion rates**

<b>Year</b>	<b>Percent completion</b>	<b>Number of students</b>
<b>2022</b>	<b>65%</b>	<b>20 began, 13 graduated</b>

**Program Completion Rates: 5 year average 2018-2022 2023 Annual Report**

Program completion rate is defined as the number of students who complete the program within **150%** of the stated program length divided by the number of students who actually began the program with their designated cohort(s). The program length is 6 semesters and the completion rate is defined as those students graduation the program within 9 semesters.

**Piedmont Technical College Annual Program Completion rates 2018-2022**

<b>Year</b>	<b>Percent completion</b>	<b>Number of students</b>
<b>2018</b>	<b>80%</b>	<b>20 began, 16 graduated</b>
<b>2019</b>	<b>70%</b>	<b>20 began, 14 graduated</b>
<b>2020</b>	<b>70%</b>	<b>20 began, 14 graduated</b>
<b>2021</b>	<b>63%</b>	<b>19 began, 12 graduated</b>
<b>2022</b>	<b>65%</b>	<b>20 began, 13 graduated</b>
<b>5 year average</b>	<b>69.7%</b>	<b>Of the 99 that began 69 graduated</b>

For more information regarding program effectiveness data visit the JRCERT website at <https://portal.jrcertaccreditation.org/summary/programannualreportlist.aspx> Questions about program effectiveness data should be directed to the Program Director- Lee Balentine., MSM., RT (R(CT) 864-941-8523 balentine.l@ptc.edu

