

PASADENA CITY COLLEGE, RADIOLOGIC TECHNOLOGY
Program Effectiveness Data
American Registry of Radiologic Technologist (ARRT) Credentialing Examination
2013-2017

PROGRAM COMPLETION RATE 76% Benchmark Met

Cohort	Beginning class size	Number of graduates	Program completion percentage
2013	23	15	65.2%
2014	20	16	80%
2015	21	16	76.1%
2016	20	16	80%
2017	23	19	82.6%
107 Total students		82 Total graduates	5 yr. average program completion 76%

Program completion rate is defined as the number of students who complete the program within the stated program length. The program length for the clinical & didactic phase of the program is 24 months.

ARRT CREDENTIALING EXAMINATION PASS RATE-94.2% for 5 years, Benchmark Met

Benchmark- pass rate not less than 75%

Number of student who took the ARRT exam and passed on their first attempt

Cohort	Number of student who took the ARRT exam and passed on their first attempt	Percentage passing ARRT
2013	**22/23	95%, Benchmark met
2014	**20/20	100%, Benchmark met
2015	**13/15	86%, Benchmark met
2016	16/16	100%, Benchmark met
2017	17/19	89.5 %, Benchmark met. 17/19 passed on first attempt, 2 passed on second attempt

94.2% pass rate

**** Included the Advance Placement was offered at the time, statistics are based on traditional program only**

AVERAGE FOR JOB PLACEMENT-92.4% Benchmark Met

Year	Job placement percentage	Student Data
2013	12/15- 80%	12/15 graduates seeking employment and employed within 1 year (1) graduate failed to contact program officials, (1) graduate continued their education (1) graduate unwilling to accept employment due to salary
2014	13/16- 100%	15/16 graduates seeking employment & employed within 1 year
2015	16/16- 100%	13/15 graduates seeking employment & employed within 1 year, 3 continued in advanced schooling
2016	14/16- 87.5%	14/16 graduates seeing employment & employed within 1 year (2) Graduates did not find satisfactory employment due to hours/salary
2017	18/19- 94.7%	2 graduates were accepted to Radiation Therapy School, 1 worked while in RT school

$$\text{Job Placement Rate} = \frac{\text{Number of graduates employed in the radiologic sciences}}{\text{Number of graduates actively seeking employment in the radiologic sciences}}$$

JRCERT has defined those graduates who are not actively seeking employment as:

- Graduate fails to contact program officials regarding their employment status after multiple attempts
- Graduates is unwilling to seek employment that requires relocation
- Graduate is unwilling to accept employment due to salary of days/hours
- Graduate is on active military duty or reserve duty
- Graduate is continuing their education-CT, Radiation Therapy, MRI, Advanced degrees
- Graduate become pregnant and does not want to seek employment
- Once completed decided on a different career