Peconic Bay Medical Center

School of Radiologic Technology

Mailing Address: 1300 Roanoke Avenue, Riverhead, New York 11901 Classroom Address: 4 West Second Street, Lower Level, Riverhead, New York 11901 (631) 548-6173 Email: xrayschool@pbmchealth.org

Program Effectiveness Data Information

Program Mission, Goals, Student Learning Outcomes and Purpose

The Radiologic Technology Program sponsored by Peconic Bay Medical Center is dedicated to provide the healthcare system with a compassionate and competent registered staff radiographer.

Goal #1: Students will be clinically competent.

Student Learning Outcomes:

- Students will demonstrate good positioning skills.
- Students will demonstrate appropriate radiation protection practices.
- Students will demonstrate proper technique selection.
- Graduates are adequately prepared.

Goal #2: Students will practice effective communication skills. Student Learning Outcomes:

- Students will explain procedure well to patients.
- Students will demonstrate presentation skills.
- Students will be able to communicate effectively in writing.

Goal #3: Students will demonstrate problem solving and critical thinking skills. Student Learning Outcomes:

- Students will solve a non-routine patient issue.
- Students will develop knowledge of critical thinking.
- Students will evaluate images.

Goal #4: Students will demonstrate professionalism. Student Learning Outcomes:

- Students will understand ethical decision making.
- Graduates will have professional courtesy.

Purpose

The purpose of the School of Radiologic Technology at Peconic Bay Medical Center is to provide the students with the necessary technical skills, as well as the moral and ethical qualities which will enable them to fulfill the responsibilities of the Radiologic Technology profession.

Certification Information

The Peconic Bay School of Radiologic Technology is certified by the New York State Department of Health, Bureau of Radiologic Technology.

Contact Information for New York State Department of Health, Bureau of Radiologic Technology

New York State Department of Health BERP – Radiologic Technology Corning Tower – Empire State Plaza 12th Floor – Room 1221 Albany, NY 12237 Phone: (518) 402-7580 Email: berp@health.state.ny.us

Accreditation Information

The Peconic Bay School of Radiological Technology is accredited by the Joint Review Committee on Education in Radiologic Technology (JRCERT). Program effectiveness data is available on the JRCERT and Peconic Bay Medical Center website.

Contact Information for JRCERT:

The Joint Review Committee on Education in Radiologic Technology (JRCERT) 20 North Wacker Drive Suite 2850 Chicago, Illinois 60606-2901 Phone: (312) 704-5300 Fax: (312) 704-5304 Email: mail@jrcert.org Website: www.jrcert.org

Program Completion Rate (Number of Graduates/Initial Number in Cohort)

Year	Percent	Number of Students
	Completion	
2015	100%	12 students began : 12 students graduated
2016	75%	12 students began : 9 students graduated
		(2 Voluntarily Withdrew)
		(1 Dismissed for Grades)
2017	100%	12 students began : 12 students graduated
2018	100%	12 students began : 12 students graduated
2019	100%	12 students began : 12 students graduated
		1 Student Obtained Medical Leave in 07/2019 and
		returned to complete program requirements from
		03/2020 to 06/2020.
Five Year Average	95%	

Five Year Average National Credentialing Examination Pass Rate (American Registry of Radiologic Technologists Radiography Exam) Pass Rate of Not Less Than 75% at First Attempt Within Six Months of Graduation (Last Week of August is Graduation)

Year	Percent Passing on 1 st Attempt	Number of Students That Took Exam / Number of Students That Passed Exam
2015	100%	12 of 12 students passed on 1 st attempt
2016	100%	9 of 9 students passed on 1 st attempt
2017	92%	12 of 12 students passed on 1 st attempt
2018	100%	11 of 12 students passed on 1 st attempt
2019	100%	12 of 12 students passed on 1 st attempt One Student Obtained Medical Leave until 06/2020 – Successfully completed ARRT Certification Exam in 07/2020
Five (5) Year Average	98.4%	

Five Year Average Job Placement Rate of Not Less Than 75% Within Twelve (12) Months of Graduation

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.

Year	Percent Job Placement	Number of Students
2015	100%	12 of 12 Graduates Completed Survey 12 Graduates are working
2016	100%	9 of 9 Graduates Completed Survey 9 Graduates are working
2017	100%	12 of 12 Graduates Completed Survey 12 Graduates are working
2018	100%	12 of 12 Graduates Completed Survey 12 Graduates are working
2019	100%	12 of 12 Graduates Completed Survey 12 Graduates are working
Five (5) Year Average	100%	