**Institution Name: MassBay Community College** 

**Program Type: Radiologic Technology** 

**Degree Type: Associate Degree** 

## **Program Effectiveness Data**

The following is the most current program effectiveness data. Our programmatic accreditation agency, the Joint Review Committee on Education in Radiologic Technology (JRCERT), defines and publishes this information. Click here to go directly to the JRCERT webpage.

**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%.

Credentialing Examination Rate	number passed on 1 <sup>st</sup> attempt divided by number attempted within 6 months of graduation
Year	Results
Year 1 - 2017	11 of 15 - 73%
Year 2 - 2018	11 of 17 - 65%
Year 3 - 2019	16 of 21 - 76%
Year 4 - 2020	13 of 14 - 93%
Year 5 - 2021	11 of 13 - 85%
Program 5-Year Average	62 of 80 - 77.5%

**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 Rate	number employed divided by number actively seeking employment within 12 months of graduation
Year	Results
Year 1 - 2017	11 of 11 - 100%
Year 2 - 2018	22 of 22 - 100%
Year 3 - 2019	21 of 21 - 100%
Year 4 - 2020	21 of 21 - 100%
Year 5 - 2021	17 of 17 - 100%
Program 5-Year Average	92 of 92 - 100.0%

**Program Completion:** The number of students who complete the program within the stated program length. The annual benchmark established by the program is 80%.

Program Completion Rate	number graduated divided by number started the program
Year	Results
Year 1 - 2021	15 of 17
Annual Completion Rate	88.2%