

**Institution Name:** Massasoit Community College #0380

**Program Type:** Radiographic Technology

**Degree Type:** Associate in Science – Certificate in Radiography

#### 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. The information can be found directly on 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 Rates

| Program year | Year | Number passed on first attempt within six months of graduation | Number attempted within six months of graduation | Percent passed |
|--------------|------|----------------------------------------------------------------|--------------------------------------------------|----------------|
| 1            | 2020 | 17                                                             | 17                                               | 100            |
| 2            | 2021 | 16                                                             | 18                                               | 89             |
| 3            | 2022 | 12                                                             | 15                                               | 80             |
| 4            | 2023 | 11                                                             | 12                                               | 92             |
| 5            | 2024 | 16                                                             | 22                                               | 73             |

Program five-year average pass rate is 86.8 %.

72 students passed within six months of graduation.

84 students attempted the exam within six months of graduation.

#### 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 Rates

| Program year | Year | Number employed within 12 months of graduation | Number actively seeking employment within 12 months of graduation | Percent employed |
|--------------|------|------------------------------------------------|-------------------------------------------------------------------|------------------|
| 1            | 2020 | 15                                             | 17                                                                | 88               |
| 2            | 2021 | 17                                             | 18                                                                | 94               |
| 3            | 2022 | 15                                             | 15                                                                | 100              |
| 4            | 2023 | 11                                             | 12                                                                | 92               |
| 5            | 2024 | 21                                             | 22                                                                | 96               |

Program five-year average employment rate is 94 %.

81 students were employed within 12 months of graduation.

84 students were actively seeking employment within 12 months of graduation.

#### Annual Program Completion Rate

The number of students who complete the program within the stated program length. The annual benchmark established by the program is 75 %.

#### Program Completion Rate

| Program year | Year | Number graduated | Number started the program | Percent completed |
|--------------|------|------------------|----------------------------|-------------------|
| 1            | 2024 | 22               | 22                         | 100               |

Annual completion rate is %.