

Transformation through Renovation

The \$41 million Science, Nursing & Allied Health Building Renovations Project

Massasoit is the training and innovation solution for the next generation of STEM & Healthcare Leaders.

The **Southeastern** region, centered in **Brockton**, is one of the fastest growing areas in Massachusetts.

of the state's population will be over the age of **65** by 2035

of all workers in southeastern Mass. are employed in healthcare and social assistance, representing the largest industry cluster within the region.

By 2024,

20,000

more jobs are expected to be created in the Mass. life science sector, the largest life science cluster in the world.

(3.6x more concentrated in Mass. than the rest of the U.S.)

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Close to

new healthcare positions have been established in southeastern Mass. since 2012 and the healthcare industry is projected to **add 5,000 new workers** in southeastern Mass. by 2025.

Massasoit's existing science and healthcare education facilities and dated infrastructure, built in **1972**, make it challenging to deliver modern, high quality lab and teaching experiences.

Renovated, state-of-the-art facilities at Massasoit will provide the opportunity to train the local workforce in the latest technologies. This is also an opportunity for local healthcare providers to up-skill their entry level workforce and meet the increasing demand for skilled healthcare workers.

19% Nursing & Allied Health

Other Massasoit Programs 13% Science & Math

2021 Graduates

Out of Massasoit's 2021 graduates, **32**% graduated from either the Nursing & Allied Health (**19**%) or the Science & Math (**13**%) division.

Fall 2021 Students

For Fall 2021, **34.1%** of Massasoit students are enrolled in a Nursing & Allied Health, Science & Mathematics, or Liberal Arts Transfer – Science program.

34.1% Enrolled for 2021

Other Massasoit Programs



Massasoit graduates are on the front lines of healthcare and are embedded in science and research institutions across the state. At the beginning of the pandemic, many Massasoit Respiratory Therapy students answered the call for help and started working as respiratory therapists even before graduating.

The Transformation through Renovation Project will result in:

- Flexible lab spaces that are compatible with different disciplines and are supportive of remote instruction as enrollment demands change
- Collaborative space for student work

The **Transformation through Renovation Project** will support the teaching of the skills & knowledge needed for the fields' modern workplaces.

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Project Overview

Major renovation tasks

- Conversion of the Liberal Arts building to Science
- Conversion of Science building to Nursing & Allied Health
- Relocation of Liberal Arts to vacated Allied Health space

63,000 gross square feet would be renovated

Would affect **30%** of the Brockton campus's buildings and include \$6.5 million in deferred maintenance, including ADA compliance

Massasoit programs that will benefit:

Liberal Arts Transfer - Science Mathematics Respiratory Care Engineering Transfer - Chemical Liberal Arts Transfer Nursing Education Radiologic Technology Computer Science Transfer Chemistry Biology

\$41 million = *estimated total project cost*