This Advising Guide for Health Science AA students outlines the prerequisite coursework to apply for one of the following programs within the College’s Health pathways:

- Nurse Education
- Cardiac Sonography
- Medical Radiography
- Medical Laboratory Technician
- General Sonography
- Surgical Technology

Please note that these programs have a competitive application process and students must attend a mandatory admissions information session and complete all required admissions prerequisites before they can apply.

Students apply to specific Health pathway programs after Semester Two. Once admitted into a program, students will switch to their specific health program.

The AA Health Sciences program also satisfies all General Education requirements and the MassTransfer General Education Foundation. Students completing this associate’s degree are qualified to apply for baccalaureate level health programs such as nursing, nutrition science or programs outside of health sciences.

Students interested in a career in these Health Programs should NOT enroll in the AS Biological Sciences – Medical Professions Option.

### Nurse Education Interest

**Semester One**

- ENG111 College Writing I
- BIO108 Human Biology
- MAT181 Statistics
- HUM120 Self, Culture and Society

**Semester Two**

- ENG112 College Writing II
- BIO203 Anatomy & Physiology I
- CHM120 Principles of Inorganic Chemistry
- PSY101 Principles of Psychology

Apply to Nurse Education Program. If not accepted into program, continue to Semesters 3 and 4 to reapply or to complete A.A. Health Science degree.

**Semester Three**

- BIO204 Anatomy & Physiology II
- CHM121 Principles of Organic and Biochemistry
- PSY213 Human Growth/Development
- LIT Literature Elective
- Elective Language Elective

**Semester Four**

- BIO205 Microbiology
- BIO115 Nutrition Science
- HIS or PSC Social Science Elective
- Elective Language Elective
- Literature, Humanities, or Fine Arts

For more information about this program, talk to an advisor in LifeMap and visit [bhcc.edu/pathways/health](http://bhcc.edu/pathways/health)