



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.

## Medical Laboratory Technician Interest

### Semester One

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

### Semester Two

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

Apply to Medical Laboratory Technician 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  
LIT        Literature Elective  
SOC101    Introduction to Sociology  
BIO205    Microbiology

### Semester Four

BIO115    Nutrition Science  
HIS or PSC    Social Science Elective  
Elective    Literature, Humanities, or Fine Arts  
Two additional elective courses

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



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