Bunker Hill Community College

Health Science AA | Advising Guide for Cardiac Sonography Interest



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 Medical Radiography General Sonography Cardiac Sonography Medical Laboratory Technician

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.

Cardiac Sonography Interest

Semester One

ENG111 College Writing I BIO108 Human Biology

HUM120 Self, Culture and Society

MAT181 or MAT194 or any higher-level math

Semester Two

ENG112 College Writing II
BIO203 Anatomy & Physiology I

CHM120 Principles of Inorganic Chemistry I

SOC101 Principles of Sociology

Apply to Cardiac Sonography 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

PSY or SOC Behavioral Sciences Elective PHY201 can be used to replace MIG111

Semester Four

BIO205 Microbiology
BIO115 Nutrition Science
HIS or PSC Social Science Elective

Elective Literature, Humanities, or Fine Arts

One additional elective course

For more information about this program, talk to an advisor in LifeMap and visit **bhcc.edu/pathways/health**



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