

DENTAL HYGIENE/NURSING/RAD TECH

ALTERNATIVE DEGREE OPPORTUNITIES

[Restorative Dentistry/Dental Laboratory Technology AAS](#)

This major is geared toward applying the latest dental materials and technologies for designing precise dental prostheses.

[Health Sciences AS](#) (must register for HSCI 1101 to be considered)

This degree gives students an understanding of the career possibilities in the healthcare sector and how their interests may fit into a range of occupations within this field by providing students an overview of important health care concepts.

[Vision Care Technology/Ophthalmic Dispensing AAS](#)

This program prepares students to qualify for numerous career options within Vision Care.

[Health Communication BS](#)

This program provides a versatile communication studies degree that is unique among CUNY communication programs because of its focus on health. Designed to cover numerous professional competencies, graduates of the program are prepared for employment in healthcare settings, public health, government agencies, media, education, communication technology and other occupational areas.

[Health Policy BS](#)

A degree choice for students who may have non-clinical backgrounds and would consider career opportunities in a variety of management or administrative positions within Healthcare.

- If considering, register for HSCI 1101, HSCI 2201, and SBS 2000

Note: This degree should not be confused with **Health Services Administration**, which has very specific admission requirements.

[Human Services BS](#)

A good program for students who enjoy psychology, sociology, and those willing to consider different types of “health-adjacent” opportunities. Human Services prepares students for mid-level career positions in any social welfare agency.

STEM TRACK OPPORTUNITIES

f/Students who are comfortable taking advanced math and science classes

Liberal Arts and Sciences

LAS is for students who plan to take sequential math and science courses. Students in LAS usually transition into one of our science programs—BIO, CHEM, or PHYS—or want to pursue a degree in either engineering or mathematics (including Computer Science AS).

Biomedical Informatics BS

- Candidates must have a 2.5 GPA to be considered
- If not yet taken, candidates should also register for CST 1101 when applying
- Interested students who don't yet have the GPA, CST 1101, Calculus, etc. can go into **LAS** (BIO specialization) and complete the requirements needed, thereby allowing students to also receive the LAS degree, too

Applied Chemistry BS

Students considering this degree should be aware that it requires more calculus. As such, students must eventually take MAT 1575, as well as PHYS 1441 and 1442.

- CHEM also has an AS degree. Students seriously considering would need to take CHEM 1110 and be eligible for at least MAT 1375
- Interested students who have not taken CHEM 1110, MAT 1475, or PHSY 1441 can go into **LAS** (CHEM specialization) and complete the requirements needed, thereby allowing the student to also receive the LAS degree, too

Note: Be aware that CHEM 1000 (which may have been completed for Dental HY) and the required CHEM 1110 + lab are very different classes

Applied Computational Physics BS

For students who have a real aptitude for math and high-performance computing and, additionally, are interested in research, academia, or information professions. Recommended for students who at least have taken, or are interested in taking, Calculus-based Physics, as well upper-level math courses.