



Associate in Science

Choose Community

Choose Nashua Community College and experience what community really means: support, connection, security, opportunity.

Course Schedule

Program Outcomes



Why choose Biological Sciences?

The Associate of Science Degree in Biological Sciences provides students with the first two years of a bachelor degree in biology in preparation for careers in medicine, healthcare, research, biotechnology, biomedical engineering and education.

Students receive a strong foundation in scientific language and methodology, an understanding of the physical world, and how to apply these concepts through working in an inquiry based learning environment.

Students should have strong reading and math skills, be aware of the extra hours (in the laboratory and at home) it takes to pursue project-based learning, and the advantage of this teaching style for developing critical thinking skills.

The program is designed with student projects embedded in classes, as well as external research opportunities through grants and internships.

Our core courses all meet equivalent standards for transfer to most universities and colleges. However some electives may only be transferred as Discovery Science credit.

Career Possibilities

Potential Salary



Apply to NCC



Estimated cost of program Tuition only:

- **In-State** **\$15,984**
- **NE Regional** **\$20,349**
- **Out-of-State** **\$30,870**

Visit nashuacc.edu or speak with an Enrollment Specialist by calling 603.578.8908 to begin!

First Year - Fall Semester

Item #	Title	Class Hours	Lab Hours	Credits
	BIOL107N or BIOL105N			4
CHEM130N	General Chemistry I	3	3	4
ENGL101N	College Composition	4	0	4
	MATH120N or MATH210N			4

First Year - Spring Semester

Item #	Title	Class Hours	Lab Hours	Credits
	BIOL108N or Science/Math Elective			4
CHEM131N	General Chemistry II	3	0	4
	English/Communications Elective			3
MATH106N	Statistics I	4	0	4

Second Year - Fall Semester

Item #	Title	Class Hours	Lab Hours	Credits
BIOL215N	Microbiology	3	3	4
	BIOL220N or Science/Math Elective			4
PSYC101N	Introduction to Psychology	3	0	3
	Science/Math Elective			3-4

Second Semester - Spring Semester

Item #	Title	Class Hours	Lab Hours	Credits
BIOL270N	Advanced Topics in Biology	3	2	3-4
BIOL230N	Genetics	3	3	4
	History/Political Science			3
	Humanities/Fine Arts/Philosophy or Global Awareness			3
	Open Elective or SCIENCE/MATH Elective			3-4
Total Credits				61-64

NON-DISCRIMINATION POLICY

The Community College System of NH does not discriminate in the administration of its admissions and educational programs, activities, or employment practices on the basis of race, creed, color, religion, ancestry or national origin, age, sex, sexual orientation, gender identity and expression, physical or mental disability, genetic information, or law enforcement, military, veteran, or marital status. This statement is a reflection of the mission of the Community College System of NH and refers to, but is not limited to, the provisions of the following laws:

- Title VI and VII of the Civil Rights Act of 1964, as amended
- The Age Discrimination in Employment Act of 1967 (ADEA)
- Title IX of the Education Amendment of 1972
- Section 504 of the Rehabilitation Act of 1973
- The Americans with Disabilities Act of 1990 (ADA)
- Section 402 of the Vietnam Era Veteran's Readjustment Assistance Act of 1974
- NH Law Against Discrimination (RSA 354-A)
- NH Law RSA 188-F:3-a.
- Genetic Information Nondiscrimination Act of 2008

Inquiries regarding discrimination may be directed to Sara A. Sawyer, Director of Human Resources for the Community College System of NH, 26 College Drive, Concord, NH 03301, 603-230-3503. Inquiries may also be directed to the NH Commission for Human Rights, 2 Industrial Park Drive, Concord, NH 03301, 603-271-2767, FAX: 603-271-6339; and/or the Equal Employment Opportunity Commission, JFK Federal Building, 475 Government Center, Boston, MA, 02203, 617-565-3200 or 1-800-669-4000, FAX: 617-565-3196, TTY: 617-565-3204 or 1-800-669-6820.