# **BIOLOGICAL SCIENCE**

## Associate in Arts

Great Bay's Biological Science Associate in Arts Degree serves the student with an interest in Biological Sciences who intends to transfer to a 4-year institution. Typically students enrolled in this program are potentially looking at Biology as a minor or are interested in programs that require a varied set of major-related courses such as Wildlife Conservation, Sustainable Agriculture or Marine Biology.

Students enrolled in the Associate in Arts degree program in Biological Science will graduate with a greater number of general education credits completed, but with fewer credits in the sciences.

When selected appropriately, all courses are transferrable to the University of New Hampshire (with the exception of MATH 150G College Algebra).



#### **Career Possibilities**

Job Title	Average Salary
Biological Technician	\$81,430
Conservation Scientist	\$68,300
Organic Agricultural Manager	\$83,770
Wildlife Biologist	\$70,600

The careers listed above will require additional education beyond an Associate Degree. For more information about the outlook and trends, please visit the Bureau of Labor Statistics:

### TAKE THE NEXT STEP!

Apply today: greatbay.edu/admissions gbadmissions@ccsnh.edu | (603) 427-7632 320 Corporate Drive Portsmouth, NH 03801

# Your Road to *Success*

## **61-65 Credits to Complete**

#### **BIOLOGICAL SCIENCES CURRICULUM:**

BIOL 108G - General Biology I

BIOL 109G - General Biology II

BIOL 2XXG - Biology Elective<sup>1</sup>

CHEM 115G - General Chemistry I

CHEM 116G - General Chemistry II

MATH or LAB SCIENCE Elective<sup>4</sup> (8 credits)

#### **GENERAL EDUCATION COURSES:**

ENGL 110G/111G - College Composition I / with Lab

ENGL 214G - Intro to Creative Nonfiction

MATH 150G - College Algebra<sup>2</sup>

MATH 210G - Pre-Calculus<sup>3</sup>

Foreign Language/Humanities/Fine Arts Elective (9 credits)

Social Science Elective (9-12 credits)

<sup>1</sup>Choose from: BIOL210G, BIOL220G or BIOL230G to fulfill elective

<sup>2</sup>Students who do not test directly into MATH150G may substitute MATH 152G. Students with appropriate test scores may substitute a higher-level course from the Calculus Math pathway: MATH210G, MATH230G, MATH235G or MATH250G.

<sup>3</sup>Students with appropriate test scores or the appropriate prerequisite may substitute a higher-level course from the Calculus Math pathway: MATH230G, MATH235G, MATH250G or MATH265G.

<sup>4</sup>Choose from: BIOL 110G, BIOL 120G, BIOL 210G, BIOL 220G, BIOL 230G, CHEM 200G, CHEM 205G, PHYS 135G, PHYS 136G, PHYS 290G, PHYS 295G, MATH 230G, MATH 235G, OR MATH 250G to fulfill electives

Courses are subject to change. Please refer to Catalog for suggested pathway.

Revised 4/23/2025





# WHY GREAT BAY?

- 60+ Degree/Certificate Programs
- Small class sizes (avg 15:1 student/faculty ratio)
- Highly qualified and experienced faculty
- Transfer to 4-year or direct to career after graduation
- 70% of full time students receive financial aid

- No application fee
- Academic Support to include free tutoring
- Athletics and Student Life opportunities
- Flexible campus, online, hybrid course options
- Lowest tuition and fees in New Hampshire



**Want to find out more?** Click the QR code to visit the Great Bay Admissions webpage, where you can learn how to apply, explore all our academic programs, take a virtual campus tour, or sign up for an open house or information session.

### Ready to Take the Next Step?

Contact Admissions at (603) 427-7632 or gbadmissions@ccsnh.edu

