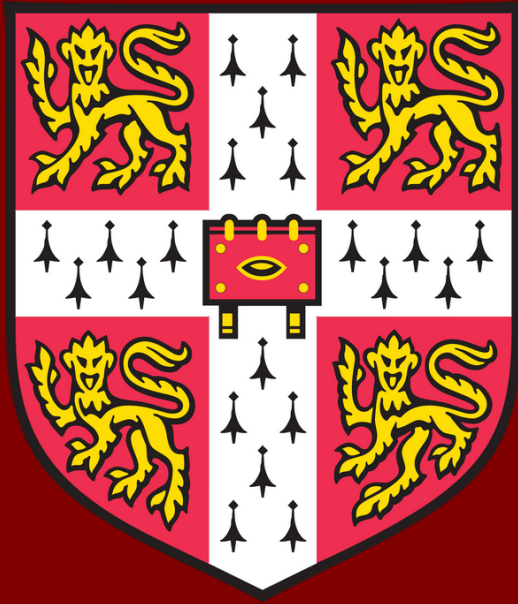


# AICE MARINE SCIENCE



How the program can  
revolutionize your high  
school career.

## Key Components of AICE Marine Course

### So what is AICE Marine?

AICE Marine Science is a program offered by Cambridge International Examinations (CIE) as part of the Advanced International Certificate of Education (AICE) curriculum. It is a course of study that focuses on the scientific understanding of the ocean and its ecosystems.

## Testimonials

### What students have to say.

*"AICE marine opened my understanding of oceanic life and the processes that happen even though we don't see them" - Sukaina Jaffer*

*"AICE helped me prepare for college by showing me the course load and rigor to expect" - Isabella Robinson*

*"I personally enjoyed learning about Marine Science, especially due to the fact that we live on the coast and various of these processes and events that occur within the ocean impact our everyday lives." - Sophia Safrin*

## Longterm Benefits of the Program

### The AICE Diploma

- *Earn college credits while still enrolled in highschool*
- *International recognition*
- *Scholarships (including Florida Bright Futures)*
- *2 point additional GPA boost*
- *Earn access to online research databases*



**Cambridge  
Assessment  
International  
Education**

# Contemporary Approaches to Learning

## THE AICE EXAM

Cambridge ensures the long-term effectiveness of their programs by taking a unique approach to exams, requiring written essays and answers on general topics learned throughout the year. Not to mention, exams are split throughout multiple days, alleviating stress and improving performance.

## THE AICE DIPLOMA

Within the AICE Diploma, students must achieve a minimum of seven credits (including Cambridge International AS Level Global Perspectives & Research) from subject groups 1, 2, and 3 (and optionally Group 4) to be awarded the Diploma.



# What AICE Students Should Expect

A rigorous, yet rewarding course that aims to teach long lasting information. Students should expect to significantly improve their **writing** and **analysis** skills, and maintain a good understanding of the course information in order to fulfill exam requirements.

# What AICE Parents Should Expect

Their child to be stimulated and interacted with through multiple environments. Students will have a **heavy workload**, so their management skills must be excellent in order to succeed.

# Coursework expectations and material

Some common expectations may include an understanding of the physical, chemical, and biological processes that occur in the marine environment, as well as an understanding of the impacts of human activities on the ocean.

Students may also be expected to complete readings, as well as participate in hands-on labs and projects, and complete assignments and exams.

