



Newsome High School  
**CAMBRIDGE**  
**AICE**

2025-2026

# WHAT IS CAMBRIDGE AICE?

A rigorous curriculum  
focused on writing,  
critical thinking skills,  
problem solving, and  
creativity

Students who pass  
individual AICE  
exams will earn  
**college credit** for  
those exams passed

Advanced International  
Certificate of Educaton  
(AICE) is an  
internationally  
recognized diploma  
awarded to students for  
the satisfactory  
completion of a series of  
academically rigorous  
courses specific to AICE  
in high school





Cambridge  
Assessment  
International  
Education

# AICE DIPLOMA

**The Cambridge AICE Diploma is an internationally recognized diploma awarded to students for the satisfactory completion of a series of academically rigorous courses, specific to AICE, in high school**

Students can automatically earn **100% Florida Bright Futures Scholarship** if they...

- Earn the AICE Diploma
- Complete 100 hours of community service
- Complete the FAFSA application

*No SAT/ACT scores required!*



# HOW TO EARN THE AICE DIPLOMA

Students must **pass seven credits** worth of exams **within 25 months** (the equivalent of 3 school years)

**Group 1: Math & Science**  
*at least 1 credit*

**Group 2: Languages**  
*at least 1 credit*

**Group 3: Arts & Humanities**  
*at least 1 credit*

**Group 4: Interdisciplinary**  
*Optional: Maximum 2 credits*

**Core: Global Perspectives**  
**REQUIRED: 1 credit**

4 required  
+  
3 choice  
=  
7 total credits

## **AICE Diploma Requirements:**

- At least one point from Groups 1, 2, and 3
- One point from Core
- Three points from courses of the student's choice
- Passing scores on ALL seven exams

*At Newsome High, ALL AICE students must start in General Paper & Thinking Skills. Newsome views these as foundational courses critical to student success in future AICE courses*



# AICE COURSES OFFERED

At Newsome High School, all AICE students must start with **General Paper** and **Thinking Skills**. Newsome views these as foundational courses and critical to student success in future AICE courses.

<b>Group 1: Math &amp; Science</b>	<b>Group 2: Languages</b>	<b>Group 3: Arts &amp; Humanities</b>	<b>Group 4: Interdisciplinary</b>	<b>REQUIRED Core Class</b>
<ul style="list-style-type: none"><li>• *Environmental Management</li><li>• Marine Science</li><li>• *Psychology</li></ul>	<ul style="list-style-type: none"><li>• English Language</li></ul>	<ul style="list-style-type: none"><li>• *Environmental Management</li><li>• European History</li><li>• Media Studies</li><li>• *Psychology</li><li>• Sociology</li></ul>	<ul style="list-style-type: none"><li>• General Paper</li><li>• Thinking Skills</li></ul>	<ul style="list-style-type: none"><li>• Global Perspectives</li></ul>

Courses with an \* can earn credit in more than one subject group





# AICE COURSE PROGRESSION

<b>9th Grade</b>	<b>ENGLISH</b>	English 1 OR English 1 Honors
	<b>MATH</b>	<i>Placement based on prior academic performance</i>
	<b>SCIENCE</b>	Biology Reg/Honors OR Environmental Science
	<b>SOCIAL STUDIES</b>	US Gov Reg/Honors/AP OR AP Human Geography
	<b>ELECTIVE</b>	<b>AICE General Paper</b>
	<b>ELECTIVE</b>	<b>AICE Thinking Skills</b>
	<b>ELECTIVE</b>	World Language, Performing Arts, HOPE, CTE/FCS

<b>10th Grade</b>	<b>ENGLISH</b>	English 2 OR English 2 Honors
	<b>MATH</b>	<i>Placement based on prior academic performance</i>
	<b>SCIENCE</b>	<b>AICE Environmental Management OR AICE Marine Science</b>
	<b>SOCIAL STUDIES</b>	<b>AICE European History</b> OR World History Reg/Honors/AP
	<b>ELECTIVE</b>	<b>AICE English Language</b>
	<b>ELECTIVE</b>	<b>AICE Elective: (Psychology, Sociology, OR Media Studies)</b>
	<b>ELECTIVE</b>	World Language, Performing Arts, HOPE, CTE/FCS, <b>AICE Elective: (Psychology, Sociology, OR Media Studies)</b>

<b>11th Grade</b>	<b>ENGLISH</b>	English 3 Reg/Honors, AP Language, OR Dual Enrollment
	<b>MATH</b>	<i>Placement based on prior academic performance</i>
	<b>SCIENCE</b>	AP Science, Chemistry Reg/Honors, Science Elective, <b>AICE Environmental Management OR AICE Marine Science</b>
	<b>SOCIAL STUDIES</b>	US History Reg/Honors/AP OR Dual Enrollment
	<b>ELECTIVE</b>	<b>AICE Global Perspectives</b>
	<b>ELECTIVE</b>	<b>AICE Elective: (Psychology, Sociology, OR Media Studies)</b>
	<b>ELECTIVE</b>	World Language, Performing Arts, HOPE, CTE/FCS, <b>AICE Elective: (Psychology, Sociology, OR Media Studies)</b>

<b>12th Grade</b>	<b>ENGLISH</b>	English 4 Reg/Honors, AP Literature, OR Dual Enrollment
	<b>MATH</b>	<i>Placement based on prior academic performance</i>
	<b>SCIENCE</b>	<b>AICE Marine Science</b> OR AP Science class <i>based on prior academic performance</i>
	<b>SOCIAL STUDIES</b>	Economics & Financial Literacy, AP Microeconomics, AP Macroeconomics
	<b>ELECTIVE</b>	
	<b>ELECTIVE</b>	
	<b>ELECTIVE</b>	



AICE General Paper counts as the English 3 credit

(English 1 + AICE Gen Paper) + (English 2 + AICE Eng Language)  
=  
ALL four English grad requirements completed (in only 2  
years!)

AICE European History counts as the  
World History credit

HOPE is waived for AICE diploma recipients



**CAN AICE  
COURSES  
REPLACE ANY  
GRADUATION  
REQUIREMENTS?**

**CAN I EARN COLLEGE CREDIT WITHOUT SEEKING THE AICE DIPLOMA?**



**YES!** Much like AP courses, colleges award credit on a subject-by-subject basis according to grades earned on exams passed

**YES!** Colleges can award between 30-45 credit hours through AICE



**YES!** Over 800 colleges and universities in the US and abroad accept AICE courses for college credit—including Ivy League Colleges!



**YES!** All colleges and universities in Florida honor AICE exams and give credit for passing scores

**You will need to check your college of interest to see what exam scores they accept**





# FAMILY CONSIDERATIONS



Consider the commitment of earning the AICE diploma. AICE exams DO NOT have make-ups...you MUST be here on exam days.



Student schedules will not be finalized until July and student performance in 8th grade will be a key factor in determining placement.



Students may choose to wait until 10th grade to pursue an AICE diploma, but...

- If you use 10th, 11th, AND 12th grade to complete all diploma requirements, you will not know until August AFTER you graduate if you have earned the AICE diploma
- If you use only 10th and 11th grade to complete all diploma requirements, understand you are taking (at minimum) 3-4 rigorous college-level courses at a time



INTERESTED IN THE  
AICE DIPLOMA?

**Let us know!**

