



# Apopka High School Cambridge AICE

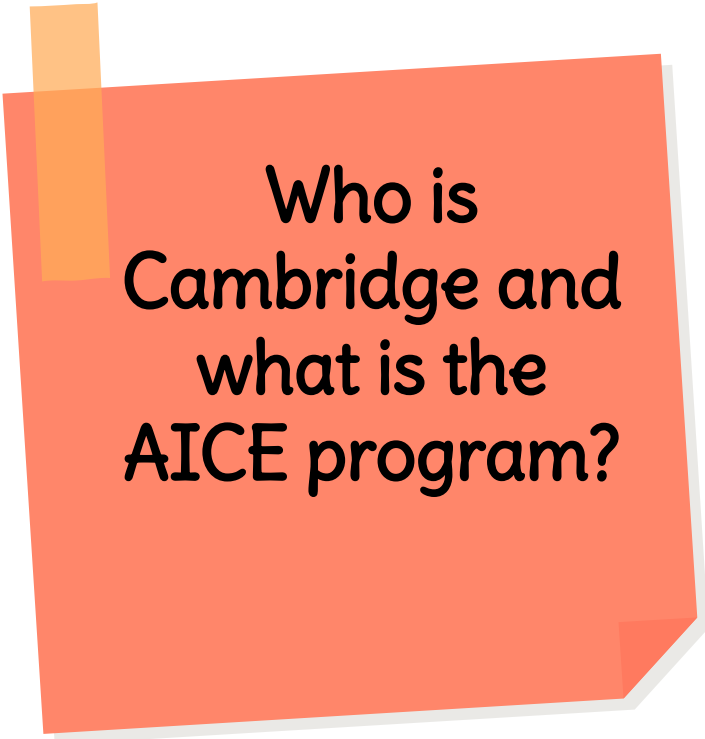
Dr. Tayler Boyer  
Assistant Principal of Instruction

Note:  
Elevate Your  
Pursuit!

GO  
DARTERS

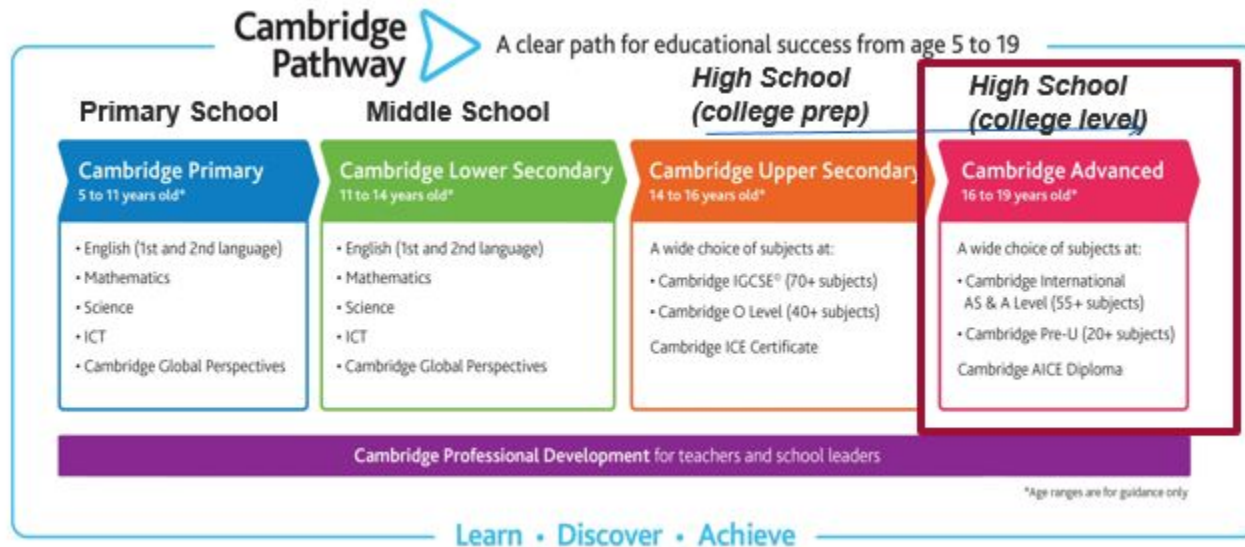


## Advanced International Certificate of Education (AICE)



## Who is Cambridge and what is the AICE program?

- ❖ Part of the *University of Cambridge* is a non-profit renowned worldwide for excellence in education
- ❖ World's largest provider of international education for over 150 years
- ❖ The only education provider part of a top university, ranked #5 worldwide in 2017
- ❖ Working with over 10,000 schools, 170 countries & 40 governments

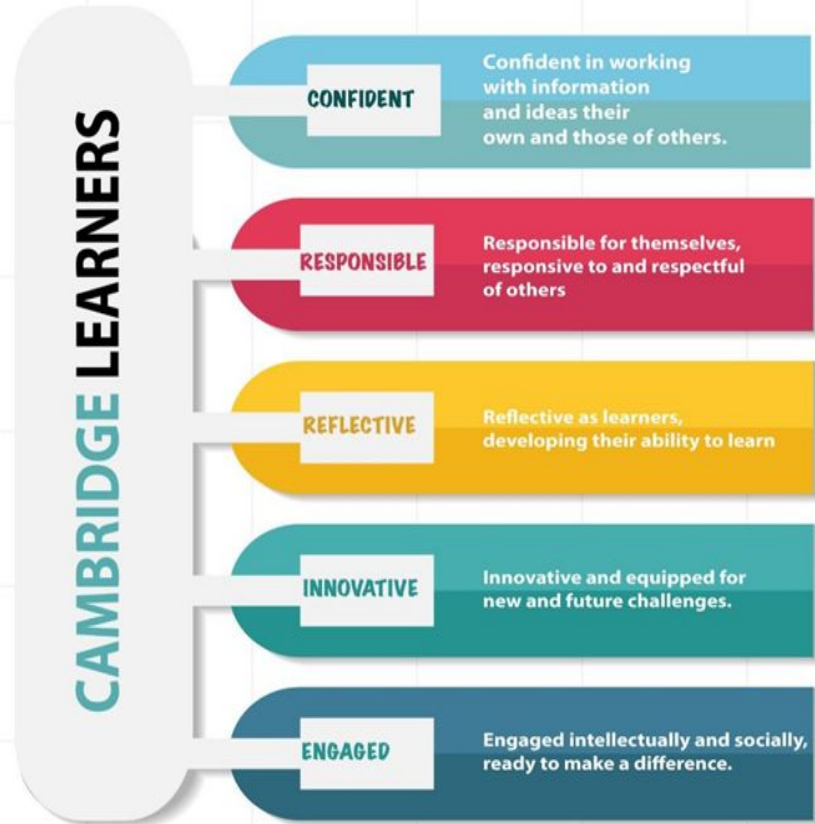


- Cambridge program for high school
- Over 125+ course for high school (70+ for 9<sup>th</sup>/10<sup>th</sup> Grade and 55+ for Advanced)

- Flexibility to offer any combination of course (s)
- Offers diploma for successful completion of interdisciplinary coursework

# Cambridge Learner Attributes

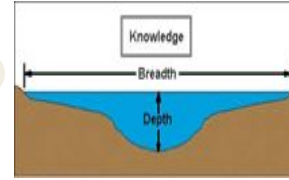
- ❖ Rooted in developing lifelong learners
- ❖ Concerned with developing the whole student: academic and social emotional
- ❖ These are the learning habits students need to be successful in school, higher education, the workplace, and life in general



# Cambridge AICE Pedagogy



Ability to undertake individual projects and to work as part of a team.



Breadth across the curriculum and depth in subject areas.



Range of assessment techniques: research, writing, speaking, listening, practical applications in science.



An investigative approach and the use of personal initiative to solve problems.



Very little to no multiple choice questions:

- Can earn partial credit for their written answers, unlike multiple choice answers which are either right or wrong
- Writing allows us to assess a student's depth of knowledge or understanding.



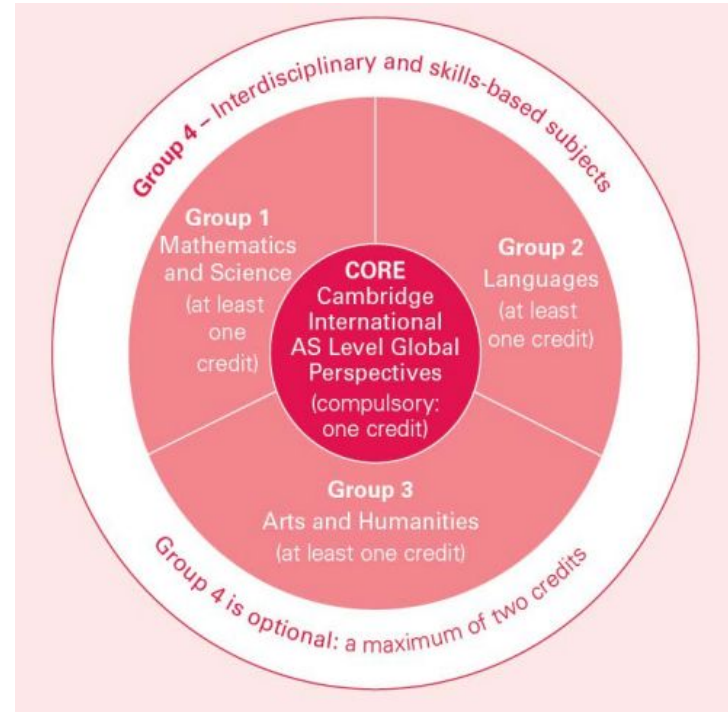
Application of skills, knowledge, and understanding.

What is the AICE  
Diploma and what  
are the benefits?



# How do you earn the AICE diploma?

- ❖ Students must pass 7 exams in 3 years and they can be retaken.
- ❖ **1 Class** from Group 1: Math and Science
- ❖ **1 Class** from Group 2: Languages
- ❖ **1 Class** from Group 3: Arts and Humanities
- ❖ **Global Perspectives**
- ❖ **3 Classes of your choice** from any category! (General Paper)





Student Name: \_\_\_\_\_



Graduation Year: \_\_\_\_\_

Student ID: \_\_\_\_\_

Counselor: \_\_\_\_\_

### AICE Diploma Guide for Graduates 2026 or Later

Minimum of 7 credits from at least three subject groups and the core class (Global Perspectives)											
At least one test must be passed from Group 1, 2, and 3									Optional - Only 2 Credits Allowed		
Group 1 - Math and Sciences			Group 2 - Languages			Group 3 - Arts and Humanities			Interdisciplinary & Skills Based Subjects		
Year	Grade	Course	Year	Grade	Course	Year	Grade	Course	Year	Grade	Course
		Marine Science AS			English Language AS			European History AS			General Paper AS
		Psychology AS*						Psychology AS*			Thinking Skills AS
									Required to pass to earn diploma		
											Global Perspectives and Research AS^

\*May be used to meet the requirement for Math and Science or Arts and Humanities, but not both categories.

7 classes and exams must be taken and passed within 25 months to successfully earn the diploma.

^ - Course will be offered in 2024-2025 and required to earn diploma.

## Cambridge Suggested Path for 10th Grade

1. AICE English Language
2. AICE Marine or Psych\*
3. AICE Euro History or Psych\*
4. AICE Thinking Skills
5. Math of Choice
6. World Language or Elective
7. Elective

\*If a student takes Psych for Group 1 or 3, they will still need to take a CORE class for that subject. (Still would need a science or SS course.)



# AICE Diploma

Competitive  
admission/  
recognition to the  
most elite colleges  
and universities



**Stanford**  
University



## End Goal of the Program:

- AICE Diploma
- AICE Diploma is directly linked to the Florida Bright Futures Scholarship

What is the  
Bright Futures  
Scholarship?



How can I earn the **highest level** of the Bright Futures Scholarship?

As a standard Diploma recipient:



SAT minimum  
of 1330

BF GPA  
minimum of  
3.5

100  
community  
service hours



**Florida Academic Scholars Award**

As an AICE Diploma recipient:



AICE  
Diploma

100  
community  
service hours



**Florida Academic Scholars Award**

**No SAT Minimum and No GPA Minimum!!!!**

# Florida Academic Scholars Award

100%

The Florida Academic Scholars will receive an award amount equal to 100% of tuition and applicable fees\*.

\*Applicable fees include: activity and service fee, health fee, athletic fee, financial aid fee, capital improvement fee, campus access/transportation fee, technology fee and tuition differential fee.



This includes summer funding.



Florida Academic Scholars will receive an additional amount of \$300 per semester (fall and spring only) for textbooks.

But wait  
... there's  
more!

## MORE Cambridge AICE Diploma Benefits



Passing Cambridge exams means that students can be awarded up to **45 hours** of college credit at **all** public universities and colleges in Florida.



It is feasible that a student could earn both an AA and Full Bright Futures by combining AICE with Dual Enrollment



Students can earn the AICE diploma in 3 years versus 2 years required by other international programs.








\*\*\*Every school offers credit by their own specific guidelines. Please see each website for specific criteria and courses which credit may be given. The information contained in this graphic is a general representation of each school's policy as taken from their website.



**AP** CollegeBoard  
Advanced Placement  
Program

Website Link for more information

website.		AS Level (1 year course)	A Level (2 year per course)	Exam Score 3	Exam Score 4	Exam Score 5	
		3 credits/exam with a score of A-E	6 credits/exam with a score of A-E	3 credits/exam	3-6 possible credits/exam	3-8 possible credits/exam	<a href="https://catalog.ufl.edu/UGRD/academic-advising/exam-credit/#examstext">https://catalog.ufl.edu/UGRD/academic-advising/exam-credit/#examstext</a>
See website for specific course codes							
		3 credits/exam with a score of A-E	6 credits/exam with a score of A-E	3 credits/exam	3-6 possible credits/exam	3-8 possible credits/exam	<a href="https://catalog.ucf.edu/content.php?catoid=18&amp;navoid=1579">https://catalog.ucf.edu/content.php?catoid=18&amp;navoid=1579</a>
See website for specific course codes							
		3 credits/exam with a score of A-E	6-7 credits/exam with a score of A-E	3 credits/exam	3-6 possible credits/exam	3-8 possible credits/exam	<a href="http://ugs.usf.edu/credit-by-exam/">http://ugs.usf.edu/credit-by-exam/</a>
See website for specific course codes							
		3-4 credits/exam with a score of A-E	3-4 credits/exam with a score of A-E	3-4 credits/exam	3-4 credits/exam	3-4 credits/exam	<a href="https://admissions.fsu.edu/credit/">https://admissions.fsu.edu/credit/</a>
See website for specific course codes							
	Valencia	3 credits/exam with a score of A-E	6-7 credits/exam with a score of A-E	3-4 credits/exam	3-6 credits/exam	3-6 credits/exam	<a href="https://catalog.valenciacollege.edu/alternativewaystoearncredit/and">https://catalog.valenciacollege.edu/alternativewaystoearncredit/and</a>
See website for specific course codes							



What do AICE  
exams look like  
and how are  
they scored?

48 (A) (B) (C) (D) (E)

49 (A) (B) (C) (D) (E)

50 (A) (B) (C) (D) (E)

SCORE	REScore	ROSTER NUMBER	# CORRECT	% CORRECT
			# CORRECT	% CORRECT
			SCORE	REScore

70537PC

**TEST ANSWER SHEET**

NT-100

# AICE Exams

- ❖ Assessments are given in the form of “Papers”.
- ❖ The course and level of the class will determine which papers students need to sit for and pass to earn a credit.
- ❖ Testing occurs in April-May
- ❖ Grades are not available until mid-August.

# General Paper (9th)

## Assessment overview

### Paper 1

Essay 1 hour 15 minutes  
30 marks  
Candidates answer one essay question from a choice of 10.  
Externally assessed  
50% of the AS Level

### Paper 2

Comprehension 1 hour 45 minutes  
50 marks  
Candidates answer compulsory questions on reading material.  
Externally assessed  
50% of the AS Level

# AICE Exam Scoring

- ❖ Exams are scored on a letter system to determine if they pass.
- ❖ Passing score is a grade of A-E.

## What do Cambridge examination grades mean?

The chart below displays approximate grade conversions between AS and A Levels in the United States.

AS Level	A Level	United States
N/A	A*	A+
A	A	A
B	B	B+
C	C	B
D	D	C+
E	E	C
U	U	F

Students  
earn  
points per  
exam!

Points  
determine  
type of  
diploma  
earned.

Two credits study (A Levels)		One credits study (AS Levels)	
Grade	Points	Grade	Points
A*	140	-	-
A	120	A	60
B	100	B	50
C	80	C	40
D	60	D	30
E	40	E	20

Learners who meet the requirements of the group award will receive a Cambridge AICE Diploma at one of three levels: Pass, Merit or Distinction. The level awarded is based on the overall Cambridge AICE Diploma score.

**Cambridge AICE Diploma with Distinction:** awarded to students with a score of 360 points or above. The maximum Diploma score is 420 points.

**Cambridge AICE Diploma with Merit:** awarded to students with between 250 and 359 points.

**Cambridge AICE Diploma at Pass level:** awarded to students with between 140 and 249 points.



- ❖ How are AICE courses weighted for GPA purposes?
  - All AICE courses are weighted on a 6.0 scale.
- ❖ Can I mix and match AICE courses with AP or DE?
  - Yes, students can take a mix of whatever courses they would like at AHS.
- ❖ Do students taking AICE courses have to pursue the diploma?
  - No, it is not mandatory.



- ❖ Is it possible to get an AA diploma and an AICE diploma?
  - Yes, it is. Your counselor and our CCS can work with you for a plan.
- ❖ Are you getting rid of honors levels courses?
  - For some subjects/grade levels we are, as AICE classes are introduced. However, there are plenty of honors options still.

# Your Turn!

Please ask any and all  
questions you have about the  
AICE program!

