

**EXCEL** AT THE  
BAY



# CAMBRIDGE ADVANCED PLACEMENT

2024-2025



# High School Graduation Requirements

- 4 English
- 4 Math
- 3 Science
- 3.5 Social Studies
  - World History
  - Personal Financial/Critical Thinking
  - US History
  - US Government/Economics
- 1 PE
- 1 Fine Arts - Can be earned through CTE/Debate/Journalism
- 8 Electives

**24 Total Credits**



## Suggested

2 Years of a Foreign Language  
For College



# 2 Types of Academic Programs



**CAMBRIDGE**  
International Education

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Cambridge International School



CollegeBoard

**AP<sup>®</sup>**





# Similarities & Differences



- Endorsed by College Board
- Well established in the USA
- Exams offered in the spring (May) of the school year

## Both

- 2 Quality Points
- Possible credit by exam accepted by Florida colleges and universities
- Both advanced and rigorous
- Must take exams to earn quality points towards local GPA



**CAMBRIDGE**  
International Education

Cambridge International School

- Offered by the University of Cambridge
- Internationally recognized
- Cambridge Diploma Option
- Florida Academic Scholar Award without SAT/ACT Scores
- Exams are offered in fall (Oct/Nov) and spring (Apr/May/June) of school year
- No make-up exams



# Which should I take?



AP<sup>®</sup>



CAMBRIDGE  
International Education

## It depends on your strengths.

- AP Courses-academic
- AICE Courses -academic & elective
- Please check on the acceptance of AP/AICE course credits with colleges outside Florida
- Credit by Exam -quality accepted Florida Schools
- Both advanced and rigorous
- Must take exams to earn quality points towards local GPA

***Students may take AP and AICE courses simultaneously***

# Scoring



CollegeBoard

AP<sup>®</sup>

AP SCORE	US GRADE	CORRESPONDING SCORE BOUNDARIES (%)
5	A: Excellent	90-100%
4	B: Good	80-90%
3	C: Average / Fair	70-80%
2	D: Poor (but passing)	60-70%
1	F: Failure	Lower than 60%



# Scoring



# CAMBRIDGE

## International Education

Cambridge Exam Grade	U.S. Performance Grade
A*, A	A+, A
B	A-, B+
C	B
D	C+
E	C
U	Did not pass



# AP Courses

- **Computer Science Principles**

- **Computer Science**

- **Human Geography**

- **Art History**

- Statistics

- Calculus AB

- Calculus BC

- Biology

- Chemistry

- Environmental Science

- Physics 1

- Physics 2

- Physics C

- Precalculus

- Macro/Micro

- Government/Comp. Gov't

- Government/Economics

- US History

- European History

- Psychology

- **Chinese Language & Culture**

- **French Language & Culture**

- Italian Language & Culture

- **Spanish Language & Culture**

- **Spanish Lang. (Speakers)**

- 2D, 3D Art

- Drawing

- Music Theory

- Seminar

- Approximately 30 courses offered
- Rigorous
- Core standardized subject specific

**Classes in Bold are 9th Grade Classes**







AP<sup>®</sup>

# New Class: AP Seminar 10th -12th Grade



AP Capstone  
Diploma™

AP Seminar

Year 1

Earn score of 3 or higher

AP Research

Year 2

Earn score of 3 or higher

4 AP Exams

Throughout High School

Earn score of 3 or higher



AP Seminar  
and Research  
Certificate™



The AP Seminar curriculum is made up of five big ideas:

- Big Idea 1: Question and Explore
- Big Idea 2: Understand and Analyze
- Big Idea 3: Evaluate Multiple Perspectives
- Big Idea 4: Synthesize Ideas
- Big Idea 5: Team, Transform, and Transmit

**\*This class in many colleges is the same credit as Global Perspectives AS which is a required class that is taken in 11th grade for Cambridge Diploma students.**



# AICE Diploma Requirements

Students earn 7 classes by passing a combination of exams at AS and/or A Level in a 25-month period starting in June of the year of their first exam. Can be 9th, 10th and 11th or 10th, 11th or 12th.

- Students are required to take General Paper as a prerequisite to all Cambridge courses.
- Students that take A level and AS will earn a combination of 2 points.
- All Cambridge Diploma students must take Global Perspectives AS in 11th grade.
- Students do not have to earn an AICE Diploma to receive college credit
- Students earn a Cambridge Diploma by : Distinction, Merit or Pass are based on AICE exam scores
- In order to get Bright Futures you must have 100 community service hours
- Students are exempt from PE if they take the classes needed for an Cambridge Diploma by 11th grade





# Cambridge AICE Diploma Subject Groups & Core

Courses underlined are 9th Grade Courses

## Group 1

Math & Science

- Biology AS
- Environmental Mgmt AS\*
- Marine Science AS
- Math AS/A
- Psychology AS/A\*
- Computer Science AS/A  
OR
- Info Tech AS/A

## Group 2

Language Arts

- Chinese AS
- English Language AS/A
- French Language AS
- Spanish Language AS
- Spanish Literature A

## Group 3

Art & Humanities

- Art and Design AS
- Biblical Studies
- Business AS/A
- Classical Studies AS/A
- Literature in English AS/A
- Environmental Mgmt AS\*
- Geography AS
- History (Euro) AS
- History (US) AS
- Media Studies AS/A
- Music AS
- Psychology AS/A\*
- Sociology AS/A
- Travel & Tourism AS

## Group 4

Interdisciplinary  
(Optional)

- English General Paper
- Thinking Skills AS/A
- Global Perspectives A

Only 2 points can be earned.

## Required

Global  
Perspectives AS  
**11th Grade Class**

## To earn the diploma:

- Students must earn at least 7 classes in 3 consecutive school years (25 months)
- 1 course from Groups 1, 2 and 3 and Global Perspectives and 100 service hours( in order to earn the highest Bright Futures)

\*These courses can count in Groups 1 or 3

# We are here to help!

- Cambridge Coordinator
- Advanced Academics Liaison
- Tracking Sheets

Layout: AICE PLAN NEW View As: Matching records: Include Omit Insert: Operators

Cambridge Assessment International Education CAMBRIDGE PLAN AICE AND AP LAY OUT

STUDENT NUMBER	STUDENT NAME	GRADE	DATE OF BIRTH	AICE NUMBER	AICE DIPLOMA	GUIDANCE COUNSELOR
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
<div><div><u>Mathematics and Science</u> Classes in Category 1 2022 2023 2024 Nov 24 June 25 BIOLOGY <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> **COMP SCIENCE <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> ** INFO TECH <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> *ENV MGMT <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> MARINE <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> MATH <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> *PSYCHOLOGY <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> PHYSICAL EDU &amp; SCIENCE <input type="text"/> ** Student can only use Info Tech OR Computer Science for the Cambridge Diploma 2023 2024 Nov 24 June 25 *Required ***Global Perspective <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/></div><div><u>Language Arts</u> Classes in Category 2 2022 2023 2024 Nov 24 June 25 CHINESE <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> ENGLISH LANG <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> FRENCH LANG <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> SPANISH LANG <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> SPANISH LIT <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <u>Interdisciplinary</u> (optional two credit) Classes in Category 4 2022 2023 2024 Nov 24 June 25 GENERAL PAPER <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> THINKING SKILLS <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> GLOBAL LEVEL <input type="text"/></div><div><u>Arts and Humanities</u> Classes in Category 3 2022 2023 2024 Nov 24 June 25 ARTS DESIGN <input type="text"/> BIBLICAL STUDIES <input type="text"/> BUSINESS STUDIES <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> CLASSICAL STUDIES <input type="text"/> <input type="text"/> <input type="text"/> LITERATURE ENGLISH <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> *ENV MGMT <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> GEOGRAPHY <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> HISTORY EURO/US <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> MEDIA STUDIES <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> MUSIC <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> *PSYCHOLOGY <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> SOCIOLOGY <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> TRAVEL &amp; TOURISM <input type="text"/> <input type="text"/></div></div>						



# DON'T JUST CLIMB THE LADDER OF SUCCESS

*Chart a new path!*

*The idea is not just to survive but to THRIVE!*







# CONTACTS:



AP COORDINATOR/CAMBRIDGE EXAMS OFFICER &  
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**FEB. 11TH @ 6PM**

**MIDDLE SCHOOL NIGHT**