

AICE CAMBRIDGE

A QUICK FACT SHEET (MORE DETAILS ON MSD WEBSITE)



Stoneman Douglas HS is becoming an AICE Cambridge School starting with the 2024-2025 school year. We will offer all of the same courses we have in the past, including AP and Dual Enrollment, with a new selection of AICE Cambridge courses that you can take independently or as part of the AICE Cambridge diploma track.

AICE Cambridge courses are centered around developing critical thinking and reasoning skills. AICE Cambridge prepares students to be successful in post-secondary education by instilling a growth mindset through exposure to challenges and productive struggle.

Students enrolling in the AICE Cambridge Diploma Track must still satisfy all coursework and testing requirements for graduation with a Florida High School Diploma.

REQUIREMENTS FOR ENROLLMENT:

Diploma Track:

FAST Score of a level 3 or higher on the ELA exam

Minimum Unweighted 3.0 GPA

A-La-Carte:

Course specific requirements

WANT MORE INFORMATION:

A full presentation is available on the MSD website for your review.

BENEFITS OF AICE CLASSES:

- Passing AICE exam score can earn you college credit
- 2 quality points towards weighted GPA with a C or above in class
- Develop critical thinking & reasoning skills

AICE EXAMS:

- Most AICE exams are 2 Days / ~1.5 hrs
- Few to no multiple choice questions
- Primarily free response / essay

BENEFITS OF AICE DIPLOMA:

Only Available to Incoming 9 & 10th Graders

- AICE diploma + 100 service hours qualifies you for 100% Bright Futures (no SAT/ACT requirement)
- Stands out in college applications

AICE DIPLOMA REQUIREMENTS:

- 7 passed course exams within 3 years
- No PE requirement for HS diploma

TENTATIVE COURSES OFFERED:

Slow Roll Out of New Courses Each Year

Year 1 (SY 2024):

AICE General Papers (English Class - Requires FAST ELA Level 3/4/5 & 3.0 Unweighted)

AICE Thinking Skills (only for incoming 9th/10th graders - Requires Algebra I EOC Level 4/5 & FAST ELA Level 4/5)

AICE Marine Science (Requires Biology EOC Level 3/4/5 & Currently Enrolled or Completed Chemistry)

Year 2 (SY 2025):

AICE Environmental Science, AICE English Language, AICE Spanish Language, AICE Psychology, AICE Media Studies, AICE Drama, AICE Global Perspectives

Year 3 (SY 2026):

AICE Mathematics, AICE English Language & Literature, AICE Travel & Tourism, AICE Sociology

AICE DIPLOMA REQUIRED COURSES:

8 REQUIRED ENROLLMENTS / ONLY 7 REQUIRED PASSING EXAM SCORES

Group 1: Science & Math (at least 1 credit)

Group 2: Languages (at least 1 credit)

Group 3: Arts & Humanities (at least 1 credit)

Group 4: Interdisciplinary Skills Based Courses (2 required credits)

Core: Global Perspectives and Research (1 required credit)

Students on the AICE Diploma Track will be required to take:

1) Global Perspectives & Research 2) English General Paper

QUESTION:

Which Should I Choose ... AP or AICE?

ANSWER:

Both! We have 28 AP Options and we will have 14 AICE Cambridge Options by SY 2026. The programs work well together and our counselors can assist you in schedule design to maximize your interests. AP and AICE courses can be taken simultaneously or separately.

WHAT'S NEXT:

Course Cards are due in February / March. You will submit an online AICE Cambridge Application available to you starting in January 2024 via our school website.

When meeting with a counselor to solidify your course choices for next school year, ensure that you indicate your interest to take AICE Cambridge classes and/or enroll in the AICE Cambridge diploma track.



COURSE OFFERINGS & TIMELINE (TENTATIVE)

Course Offerings & Year Deployed are Subject to Change

Group 1: Mathematics & Science	Group 2: Languages	Group 3: Arts & Humanities	Group 4: Interdisciplinary & Skill-Based Subjects	Required
AICE Marine Science (2024)	AICE English Language AS (2025)	AICE Psychology* (2025)	AICE Thinking Skills (2025)	AICE Global Perspectives (2024)
AICE Environmental Management* (2025)	AICE Spanish Language (2025)	AICE Media Studies (2025)	AICE English General Paper (2024) Required	
AICE Psychology* (2025)	AICE English Language A (2026)	AICE Drama (2025)		
AICE Mathematics (2026)		AICE Travel and Tourism (2026)		
		AICE Sociology (2026)		
		AICE American (US) History (2026)		
		AICE Environmental Management* (2025)		

* means it can work for either group



AICE DIPLOMA REQUIREMENTS

Group 1: Science and Math

At least 1 point

Group 2: Languages

At least 1 point

Group 3: Arts and Humanities

At least 1 point

Group 4: Interdisciplinary Skills Based Courses

Required: 1 point

Core: Global Perspectives and Research

Required: 1 point

Students will be required to take:

- 1) Global Perspectives and Research
- 2) English General Paper



4 Required
+
3 Choice
=
7 points

In addition, choose:

- At least 1 course from each of Groups 1 - 3
- A total of 8 courses within 3 years to ensure ample opportunity to meet the diploma requirements

A passing exam score is required in 7 courses in order to receive the AICE Diploma.

No physical education course requirement for a High School Diploma if you receive the AICE Diploma.