

WELCOME



Fletcher High School

The Pride of the Beaches !

Cambridge AICE Program-

Eligibility for Fletcher High School

- All application and eligibility questions should be directed to the High School Acceleration Programs office; they are in charge of the application and admissions process for all DCPS schools.
- According to HSAP, “...eligible zoned applicants will be seated first. If there are remaining seats, the remaining seats may be filled by nonzoned students.”

The Fletcher Cambridge AICE Program is not a magnet program.

It is an accelerated program under the

High School Accelerated Program & School Choice Office

Based on school utilization space & cut-off score on the admissions rubric.

Cambridge AICE Program

- The Cambridge Advanced International Certificate of Education (AICE) Diploma is an international curriculum and examination system that emphasizes the value of broad and balanced study.
- The Cambridge AICE Diploma was first awarded in 1997 and has since become popular with a range of schools all over the world.
- It encompasses the 'gold standard' Cambridge International AS and A Level qualifications and offers students the opportunity to tailor their studies to their individual interests, abilities and future plans within an international curriculum framework.
- Comparable to International Baccalaureate (IB)
- Students can earn college course credit for successful completion/pass of AICE courses/examinations (credit by examination).

Cambridge AICE Curriculum

- Committed to a **flexible** curriculum- student-centered
 - Balanced preparation for college & university Honors Degree program
- **Cohorts** – AICE and Pre-AICE classes with other Cambridge AICE students
- For educational breadth and balance, students must earn one AICE exam credit from each of the following three groups of study, as well as passing Global Perspectives (mandatory):
 - Group 1: Mathematics and Sciences
 - Group 2: Languages
 - Group 3: Arts and Humanities
 - And Global Perspectives (core)

Students then must earn a minimum of three additional AICE exam credits from all choices available.

AICE Diploma–The BASICS



Learners must achieve at least one credit from each of Groups 1, 2 and 3. A maximum of two credits can count from Group 4, which is optional.

AICE Course Offerings 21-22

Group 1: Math/Sci	Group 2: Language	Group 3: Arts/Hum	Group 4: Interdisciplinary
Biology	English Language	Environ. Mgmt.	Gen Paper
Chemistry		History (Euro and US)	Thinking Skills
Environ. Mgmt.		Literature	
Marine Sci		Psychology	
Psychology		Travel and Tourism	
CORE: Global Perspectives			

*Course offerings are subject to change each year based on enrollment and student need.

ADVANTAGES OF A CAMBRIDGE AICE DIPLOMA

- Student eligibility for the **Bright Futures Scholarship**
- *Nationally & Internationally* recognized program
- Can earn **college credits**
 - Recognized by prestigious colleges & universities as first year coursework
- Favorable consideration regarding college admissions
- AICE courses receive additional 1 point weight for G.P.A.



Florida Bright Futures

Florida Academic Scholar*
100 community service hours

Florida Medallion Scholar*
75 community service hours

AICE Diploma

AICE Diploma

OR

OR

Complete AICE curriculum
(as defined by Bright Futures)

Complete AICE curriculum
(as defined by Bright Futures)

Earn at least:

Earn at least:

1330 SAT or 29 ACT (2023 grads)

1210 SAT or 25 ACT (2023 grads)

AICE at Fletcher

1. Rigorous Academics
 - **13 dedicated AICE courses**
 - **4 pre-AICE courses**
 - **22 Advanced Placement courses**
 - **11 Dual Enrollment courses**
2. Athletic Programs
3. Activities for students (Clubs, etc.)
4. Arts (Performing & Visual)



AICE at Fletcher

- First cohort began in the fall of 2010– this year, we will graduate our tenth class of AICE students.
- Fletcher has up to 150 AICE seats available; students must earn a minimum score of 70 on the application rubric to be eligible for consideration.
- More information on the rubric and scoring is available on the HSAP page on the DCPS website.
- In the June 2022 Exam Series:
 - **254** students took a total of **855** AICE exams
 - **90% pass rate** across all AICE examinations at Fletcher.
 - **99% of AICE seniors** earned the AICE diploma (99.67% 3-yr)
 - Three exams with **100% pass rates**: Psychology (A-Level), Thinking Skills (A- Level), and Marine Science (AS level).
 - Fletcher’s exams had a **higher pass rate than the international average** in all subject areas.

Course Progression:

Grade 9

1. Pre-AICE English Language
2. Algebra II Honors or Geometry Honors
3. Pre-AICE Biology or Physical Science Honors
4. Pre-AICE Geography
5. World Language I, II
6. Academic/Elective
7. Academic/Elective
8. Academic/Elective

*- Required to sit for AICE/ AP exam for course

Course Progression:

Grade 10

1. AICE General Paper*
2. Algebra II Honors or Pre-Calculus
3. Pre-AICE Chemistry I
4. AICE European History*
5. World Language II, III
6. AICE Thinking Skills*
7. Academic/Elective
8. Academic/Elective

All course progression subject to change!

Course Progression: Grade 11

1. AICE English Language*
2. Pre-Calculus or Hon/AP Math*
3. AICE/A.P. Science*
4. AICE Global Perspectives*
5. AICE US History*
6. Academic/Elective
7. Academic/Elective
8. Academic/Elective

Course Progression: Grade 12

1. AICE Literature*
2. Hon./AP Math*
3. AICE/A.P. Science*
4. AP Government/AP Economics*
5. Academic/Elective
6. Academic/Elective
7. Academic/Elective
8. Academic/Elective

*- Required to sit for AICE/ A.P. exam for course

All course progression subject to change!

AICE Safety Nets

- **Focus**

- Grades
- Parent/Teacher/Student Communication

- **Internal Safety Nets**

- Teacher tutoring (see schedules)

- **External Safety Nets**

- NHS tutors
- Support Staff (Guidance, Assistant Principal)

- **Parent Support**

- **Proactive Communication**



Cambridge AICE Program Admission Requirements

In order to be considered for an acceleration program students must meet **all** of the following criteria. Applicants must :

- be proficient in Reading based on the Grade 7 FSA, Grade 7 Achieve 3000, or Grade 8 PSAT;
- be proficient in Math based on the Grade 7 FSA, Grade 7 HMH, or Grade 8 PSAT;
- be enrolled in or have already completed Algebra I; and
- earn a minimum of 70 points.

For each program, applicants that meet **all** four of the above criteria will be ranked from 100 points down to 70 points and offered seats in that order until seats are filled.

All information on eligibility, admission, and application is from the DCPS High School Acceleration Programs Office and is subject to change. Please check the HSAP website for the most up-to-date information at <https://dcps.duvalschools.org/Page/22949>.

Evaluation Criteria

RUBRIC COMPONENTS:

0-36 Points	<p><u>Grade 7 Core Academic Final Grades</u> (English, Math, Science, and Social Studies) A= 9 points B= 6 points C= 3 points</p>
0-34 Points	<p><u>Grade 8 Core Academic Final Grades</u> (Quarter 1 & 2 English, Math, Science, and Social Studies) A= 4.25 points B= 3.25 points C= 2.25 points</p>
0-30 Points	<p><u>Standardized Test Scores in both Reading and Math</u> <i>See table below for point equivalencies</i></p>

Test/Level	On Grade Level = 5 pts	Above Grade Level = 10 pts	Exceed Expectation = 15 pts
Reading Grade 7 FSA	Level 3	Level 4	Level 5
Reading – Grade 7 Achieve 3000	970-1045	1046-1124	1125 and higher
Reading (SG) – Grade 8 PSAT	18-23	24-29	30-36
Math – Grade 7 FSA	Level 3	Level 4	Level 5
Math – Grade 7 HMH	750-774	775-787	788-799
Reading (SD) Grade 8 PSAT	18-23	24-29	30-36

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Important Dates

- Online application through Focus Parent Portal

Date	Information
December 1, 2022	HSAP application opens in Focus Parent Portal at 8:00 AM
January 19, 2023	HSAP application closes at 11:59 PM
February 13, 2023	Decision notifications will be sent to the email address associated with the Focus Parent Portal Account used to complete the application
February 21, 2023	Parents who do not wish for their child to participate in the program to which they have been accepted must cancel seat offered by 4:30 PM. Parents must cancel their child's HSAP seat to be eligible to be run through the magnet/STO lottery by 4:30 PM.

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Contact Information

- AICE Administrator: Ms. Kristin Riley
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- AICE School Counselor: Ms. Jeanne Powell
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- AICE Teacher: Ms. Nicole Gilbert
gilbertn@duvalschools.org

Visit our website: bit.ly/fletcheraiice

HSAP website: <https://dcps.duvalschools.org/Page/22949>

Follow us on Instagram: [@fletcheraiice](https://www.instagram.com/fletcheraiice)