

# THE Cambridge AICE Diploma

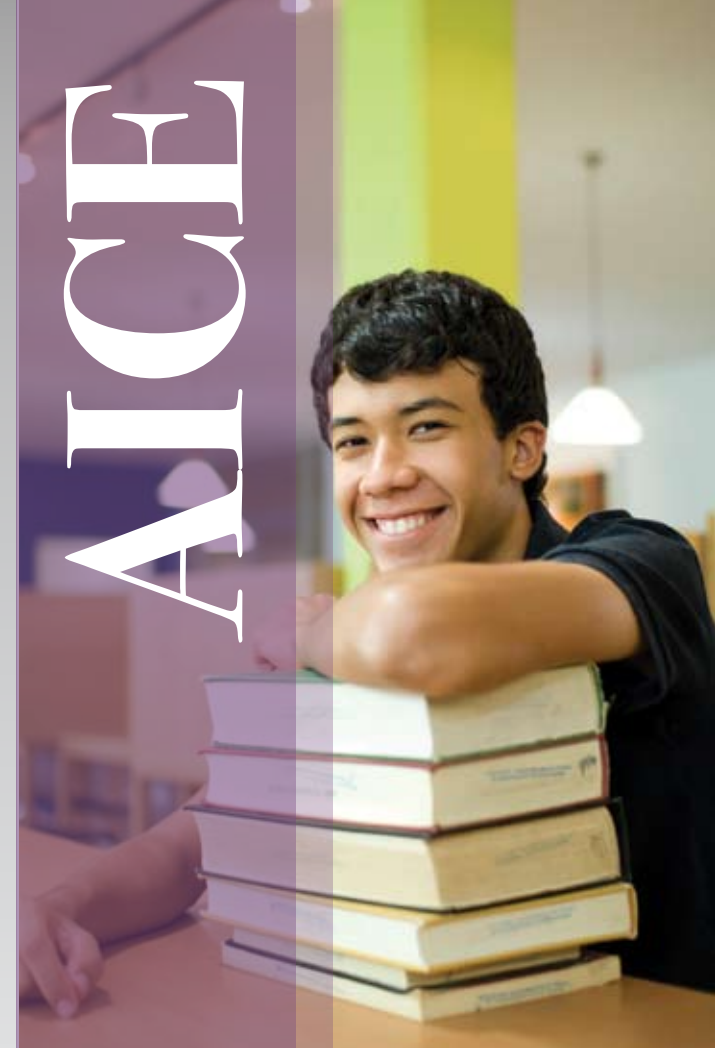
The AICE Diploma is not only a prestigious award recognized in 160 countries, but it is also an indicator that your student has participated in the most rigorous coursework available in his/her school. Those earning the AICE Diploma are automatically eligible for the Florida Academic Scholar award, which is the highest award of the Bright Futures Scholarship. In addition, students may earn up to 45 hours of college credit while participating in the AICE Program.

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*AICE examinations are administered through a department (CIE) of the University of Cambridge in England. AICE courses and examinations are offered primarily during the Junior and Senior years.*

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# AICE



**DUNCAN U.  
FLETCHER  
SENIOR  
HIGH SCHOOL**

# What is the Cambridge **AICE** Programme?

*The Cambridge AICE Programme (Advanced International Certificate of Education) is an international academic acceleration program for the independent, advanced learner.*

## **An Independent Approach To Learning**

The hallmarks of the program include a commitment to individualized learning, advanced academic curriculum and written assessment program. The Cambridge AICE curriculum is comprehensive and flexible – it allows each student to design a schedule of accelerated courses around his or her skills and interests.

The Cambridge AICE curriculum is comprised of courses divided into three subject groups: Mathematics and Sciences, Languages, and Arts and Humanities. AICE candidates enroll in 6 of these advanced courses, selecting at least one from each group.

**GROUP A:  
MATHEMATICS  
AND SCIENCE**  
Biology  
Chemistry  
Environmental Sciences  
Mathematics  
Physics  
Thinking Skills

**GROUP B:  
LANGUAGES**  
English  
French  
Latin  
Spanish

**GROUP C:  
ARTS AND  
HUMANITIES**  
Art and Design  
Economics  
History- European,  
International, and U.S.  
Literature – English

Upon successful completion of AICE coursework, students are required to sit for each of the corresponding AICE examinations. The AICE Diploma is awarded to those students earning six examination credits. Advanced Subsidiary(AS) level and Advanced (A) level examinations are offered during the testing sessions.

## **PRE-AICE**

The Pre-AICE, or International General Certificate of Secondary Education (IGCSE) curriculum and assessment is available for highly motivated, academically oriented high school students. The Pre-AICE, or IGCSE curriculum and assessment will be available at two levels (extended and core) suitable for honors or mainstream high school students.

### **Applying to the Cambridge AICE programme:**

- 1** Complete an application and essay. Applications are available at the main office during regular business hours or online at [duvalschools.org/fhs](http://duvalschools.org/fhs).
- 2** When you return the application, make sure that the faculty member who receives your materials notes the date and time. Request a copy for your records.
- 3** Secure a copy of the student's 7th grade FCAT or 7th grade standardized test scores (or both).
- 4** Make an appointment with either the AICE Counselor or the AICE Program Coordinator. Please bring copies of all application materials to the appointment.

*Ranked in the Top 100 Schools in  
America by Newsweek*

## **PRIDE OF THE BEACHES JEWEL ON THE COAST**

Fletcher offers students one of the most comprehensive, well-rounded High School experiences in the city. Fletcher Senators are fierce competitors on the field and in the classroom. Students who are both athletes and scholars won't have to sacrifice a strong sports teams for rigorous academics, or vice versa. Fletcher's academic programs and sports programs are nationally ranked, and school teams hold titles in everything from Men's and Women's Swimming and Varsity Football to Robotics club. Music and the arts are also a vibrant aspect of life at Fletcher, and participants in the AICE program have the opportunity to add marching band, chorus, dance, drama, ceramics, jazz band or any of the 80+ student clubs to their schedule of extra-curricular activities. The AICE program at Fletcher High School is a stellar choice for any student looking for academic challenges and a sea of choices for an exciting 4 years of high school.

### **Application Deadline**

The application deadline for Early Admission is the first Friday in February. Applications received after this date will be considered on a space-available basis only.

Completed application materials must be delivered to the main office by this date.

For additional information, please contact the AICE Program Coordinator or the AICE Counselor at 904-247-5905