

### THE AICE DIPLOMA

Of highest importance is the international recognition of the qualifications that surround this program. The AICE Diploma is accepted and valued by educational institutions and employers in the United States and around the world. Cambridge International Examinations operate on a continuous recognition program to ensure that its qualifications are globally accepted.

### ACTIVITIES AND CLUBS

- Academic Team
- Clearwater Digital and Media Production
- Band
- JROTC
- Varsity Sports
- Student Government
- National Honor Society
- Youth in Government
- Theater
- Yearbook and Newspaper



### POINTS OF PRIDE

- Cambridge/AICE graduates are accepted to outstanding institutions of higher learning world-wide.
- Cambridge teachers receive specialized training in accelerated curriculum and testing.
- AICE students are leaders at Clearwater High School and participate in sports and hold offices in student government and clubs.
- The AICE Parent Group meets monthly to support and inform families in the AICE program.
- A Pinning Ceremony for successful AICE students held after completion of first year.
- After first year of testing, 95% pass rate in General Paper and 92% pass rate in AICE Art and Design/Film and Video.
- AICE Film and Video course has highest pass rate of all Cambridge schools in Florida.

### HOW TO APPLY

To apply to this program, you will need to live in the mid applications area comprised of the high school zones for Clearwater, Largo, Pinellas Park and Seminole.

### TRANSPORTATION

Arterial bus transportation (buses that operate on main roads with a limited number of stops) is provided to students who live more than two miles from the school. Magnet bus stop locations may require that parents drive children to and from the stop.



### OUR MISSION

We are committed to our mission of extending access to the benefits of high-quality education around the globe. Our curricula and qualifications are designed to support high-quality educational performance, developing successful students and supporting the economic performance of countries where we work at national level. Cambridge International Examinations is the world's largest provider of international education programmes and qualifications. More than 9000 schools in over 160 countries are part of the Cambridge learning community. Cambridge programmes and qualifications are progressive and flexible, helping schools develop successful students..

### Advanced International Certificate of Education (AICE)

#### Clearwater High School

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[www.pcsb.org](http://www.pcsb.org)

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*Brochure information is subject to change.*

## Cambridge Advanced International Certificate of Education (AICE)

CLEARWATER HIGH SCHOOL



**MAGNET SCHOOLS & PROGRAMS**

LOOK • EXPLORE • DISCOVER

# look • explore • discover

## ABOUT US

As the oldest high school in the district, Clearwater High School is proud of our strong sense of tradition and community involvement. With the AICE program we offer an outstanding avenue for academic success. Developed by Cambridge University, AICE offers a rigorous academic curriculum that prepares students for post-secondary success. Moreover, AICE allows students to tailor their coursework to their individual aptitudes, interests, and goals.  
[www.cie.org.uk/qualifications/academic/uppersec/aice](http://www.cie.org.uk/qualifications/academic/uppersec/aice)

## areas of study

### CHALLENGING ACADEMIC AND ELECTIVE COURSES WITH TESTING OPPORTUNITIES TO EARN COLLEGE CREDIT

The AICE Diploma offers an international pre-university curriculum and examination system which emphasizes the value of broad and balanced study for academically able students.

**9th Grade Pre-AICE Classes** - English Language, Math, Biology

**10th Grade Pre-AICE Classes** - English Literature, Chemistry and Math

**10th Grade AICE Classes** - Math, International History, General Paper, Thinking Skills, Global Perspectives, Art and Design, Film and Video

**11th Grade AICE Classes** - English Language, Math, Chemistry, Environmental Management, US History, Spanish, Sociology

## what is a magnet?

Magnet programs focus on a certain theme with specialized curriculum in areas such as arts, communication, science and technology, and gifted studies. Some programs have eligibility requirements. See **How to Apply** section for details.

**12th Grade AICE Classes** - English Literature, Math, Biology, Economics, European History, Psychology

## CURRICULUM HIGHLIGHTS

- Cambridge Program promotes autonomous and inquiry-based approach to learning.
- US and international colleges and Universities award college credit for passed AICE exams.
- AICE includes research projects that offer opportunities for students to demonstrate skills of independent study and pursue areas of interest at greater depth.
- AICE offers students flexibility which allows them to choose coursework to fulfill individual interests and needs, and allows students to participate in Advanced Placement and/or Dual Enrollment.
- AICE teachers have attended specialized training and are skilled at helping students with rigorous coursework and international testing.



## ADMISSIONS CRITERIA

### Target Group 1:

- Pre-requisite courses: Algebra 1 Honors and one year foreign language
- Test scores:

Private School students:

**READING & MATH:** 6th or 7th grade standardized test scores - Stanine  $\geq 8$

Public School students:

**READING:** 6th grade FCAT 2.0 score of 244 or higher  
**OR**  
7th grade FCAT 2.0 score of 250 or higher  
**AND**

**MATH:** 6th grade FCAT 2.0 score of 246 or higher  
**OR**  
7th grade FCAT 2.0 score of 254 or higher

- 6th & 7th grade Final Academic Grades (math, science, social studies, English, world language) of A's & B's.
- 8th grade Semester Academic Grades (subjects listed above) A's & B's

### **STUDENT MUST PASS THE ALGEBRA 1 EOC TO BE ADMITTED INTO THE PROGRAM**

### Target Group 2:

- Students who successfully complete the prerequisite courses but do not meet the above testing or academic grades criteria may be placed in this group. At least 10% of the incoming 9th grade class will be selected from Target Group 2.



clearwater high school