



**CAMBRIDGE PROGRAMME**

# Welcome



We are excited you are here!

- Tonight we will cover:
  - Graduation requirements
  - Assessment requirements
  - College admissions requirements
  - Dual Enrollment & Online course options
  - AICE Diploma Requirements
  - Cambridge course options



UNIVERSITY *of* CAMBRIDGE  
International Examinations

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Cambridge International School

# Stay Informed.....



- Join Remind 101:
  - To sign up for the Cambridge notifications, please visit <https://www.remind.com/join/phsaice> or text **@phsaice** to **81010**. You can opt- out of messages at anytime by replying, 'unsubscribe @phsaice'.
  - To sign up for the Cambridge notifications, please visit <https://www.remind.com/join/sjohansen> or text **@sjohansen** to **81010**. You can opt- out of messages at anytime by replying, 'unsubscribe @sjohansen'.
  - To sign up for the Pasco High School notifications, please visit <https://www.remind101.com/join/pascoh> or text **@pascoh** to **81010**. You can opt- out of messages at anytime by replying, 'unsubscribe @pascoh'.

- Like the PHS Cambridge Facebook Page:

<https://www.facebook.com/PascoHighSchoolCambridge>

- Follow Mrs. Kadlub on Twitter:

@PHS\_Principal



# FLDOE Standard Diploma Options & Designations



## Standard Diploma Options

1. 24 Credit
2. 18 Credit Accel
3. **AICE Cambridge Diploma Curriculum**
4. IB Diploma Curriculum

## Diploma Designations

1. Scholar diploma designation
2. Merit diploma designation

# FLDOE AICE Standard Diploma Graduation Requirements



## 24 Credits:

- 4 English credits
- 4 Math credits (Algebra 1 and Geometry)
- 3 Science credits (Biology)
- 3 Social Studies credits (World, U.S.)
- 2 World Languages credits
- 8 additional courses

(Must complete the CIE AICE Curriculum 7 classes)

**Minimum 2.0 GPA**



# FLDOE AICE Exemptions



Cambridge students are exempt from the following standard diploma graduation requirements:

- Online Course
- Economics with Financial Literacy
- U.S. Government
- Fine Arts
- Health Opportunities through Physical Education (HOPE)

**STUDENTS ARE ONLY EXEMPT FROM THESE REQUIREMENTS IF THEY FINISH THE CAMBRIDGE CURRICULUM (7 AICE CLASSES) REQUIRED FOR THE AICE DIPLOMA.**

**STUDENTS WILL EARN A FLDOE CAMBRIDGE DIPLOMA WITH THE COMPLETION OF THE CAMBRIDGE CURRICULUM.**

# Assessment Requirements



Students must pass the following statewide assessments:

- Grade 10 ELA (or ACT/SAT concordant score)
- Algebra I end-of-course (EOC)

Students must participate in the EOC assessments and the results constitute 30 percent of the final course grade. These assessments are in the following subjects:

- Biology I
- Geometry
- U.S. History
- Algebra II

# Scholar and Merit Designations



Scholar: In addition to standard diploma requirements...

- 1 Credit in Algebra 2
- 1 Credit in Statistics or an equally rigorous mathematics course
- 1 Credit in Chemistry or Physics or an equally rigorous course
- 2 credits in the same foreign language
- 1 credit of AP, IB, AICE or DE
- Pass EOC's in Biology, Geometry, Algebra 2 and U.S. History

*\*A student is exempt from the Biology I or U.S. History assessment if the student is enrolled in an AP, IB or AICE Biology I or U.S. History course and the student*

- *Takes the respective AP, IB or AICE assessment; and*
- *Earns the minimum score to earn college credit.*

Merit: In addition to standard diploma requirements...

- Attain 1 or more industry certifications



# Dual Enrollment & Cambridge?



- 10<sup>th</sup> Grade students may start this summer.
- Can I earn my AA degree in Cambridge?
- How do you register for summer/fall Dual Enrollment courses?
  - Summer DE registration end of April
  - Fall DE registration 1<sup>st</sup> week of August
  - Must submit PHSC Application
  - Must pass PERT exam taken at PHSC
  - 3.0 Unweighted GPA
  - Should currently be enrolled in Alg 2 Hon

\*Please check the PHS website for more information.

# Online Courses



- Reminder: In order for us to approve the class, we need a signed form.
- Summer classes need to be approved by the end of this school year.
  - If you plan to finish the online course during the summer you may begin at anytime.
- 2016/2017 Online courses:
  - Please specify on your course card which online class you would like to take and whether or not you would like a study hall.
  - If you would like the online class to be part of your 6 period day in the Fall of 2016 you must wait until July 1<sup>st</sup> to begin.

# State University Admissions



## Minimum Admission Requirements

- 16 Credits of college preparatory academic courses
- 4 Math credits Algebra 1 and above
- 2 Foreign Language courses

What counts? Every college is different:

1. Academically rigorous courses
2. GPA
3. SAT or ACT scores
4. Extra Curricular Activities
5. Letters of Recommendation
6. Admissions Essay

2024-2025 Admissions True METEC												
Requirement	2024-2025	2023-2024	2022-2023	2021-2022	2020-2021	2019-2020	2018-2019	2017-2018	2016-2017	2015-2016	2014-2015	2013-2014
Language Proficiency	Required	Required	Required	Required	Required	Required	Required	Required	Required	Required	Required	Required
Open House/Visiting	Required	Required	Required	Required	Required	Required	Required	Required	Required	Required	Required	Required
College Application Fee	Required	Required	Required	Required	Required	Required	Required	Required	Required	Required	Required	Required
Standardized Test Scores	Required	Required	Required	Required	Required	Required	Required	Required	Required	Required	Required	Required
Personal Statement	Required	Required	Required	Required	Required	Required	Required	Required	Required	Required	Required	Required
Admissions Requirements												
Minimum GPA Requirement	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0
Minimum SAT Score	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000
Minimum ACT Score	20	20	20	20	20	20	20	20	20	20	20	20
Minimum TOEFL Score	80	80	80	80	80	80	80	80	80	80	80	80
Minimum GRE Score	300	300	300	300	300	300	300	300	300	300	300	300
Minimum GMAT Score	550	550	550	550	550	550	550	550	550	550	550	550
Minimum MCAT Score	25	25	25	25	25	25	25	25	25	25	25	25
Minimum LSAT Score	150	150	150	150	150	150	150	150	150	150	150	150
Minimum JCI Score	100	100	100	100	100	100	100	100	100	100	100	100
Minimum MCSE Score	100	100	100	100	100	100	100	100	100	100	100	100
Minimum GRE Subject Score	300	300	300	300	300	300	300	300	300	300	300	300
Minimum GMAT Subject Score	550	550	550	550	550	550	550	550	550	550	550	550
Minimum MCAT Subject Score	25	25	25	25	25	25	25	25	25	25	25	25
Minimum LSAT Subject Score	150	150	150	150	150	150	150	150	150	150	150	150
Minimum JCI Subject Score	100	100	100	100	100	100	100	100	100	100	100	100
Minimum MCSE Subject Score	100	100	100	100	100	100	100	100	100	100	100	100
Minimum GRE Subject Score	300	300	300	300	300	300	300	300	300	300	300	300
Minimum GMAT Subject Score	550	550	550	550	550	550	550	550	550	550	550	550
Minimum MCAT Subject Score	25	25	25	25	25	25	25	25	25	25	25	25
Minimum LSAT Subject Score	150	150	150	150	150	150	150	150	150	150	150	150
Minimum JCI Subject Score	100	100	100	100	100	100	100	100	100	100	100	100
Minimum MCSE Subject Score	100	100	100	100	100	100	100	100	100	100	100	100
Minimum GRE Subject Score	300	300	300	300	300	300	300	300	300	300	300	300
Minimum GMAT Subject Score	550	550	550	550	550	550	550	550	550	550	550	550
Minimum MCAT Subject Score	25	25	25	25	25	25	25	25	25	25	25	25
Minimum LSAT Subject Score	150	150	150	150	150	150	150	150	150	150	150	150
Minimum JCI Subject Score	100	100	100	100	100	100	100	100	100	100	100	100
Minimum MCSE Subject Score	100	100	100	100	100	100	100	100	100	100	100	100
Minimum GRE Subject Score	300	300	300	300	300	300	300	300	300	300	300	300
Minimum GMAT Subject Score	550	550	550	550	550	550	550	550	550	550	550	550
Minimum MCAT Subject Score	25	25	25	25	25	25	25	25	25	25	25	25
Minimum LSAT Subject Score	150	150	150	150	150	150	150	150	150	150	150	150
Minimum JCI Subject Score	100	100	100	100	100	100	100	100	100	100	100	100
Minimum MCSE Subject Score	100	100	100	100	100	100	100	100	100	100	100	100
Minimum GRE Subject Score	300	300	300	300	300	300	300	300	300	300	300	300
Minimum GMAT Subject Score	550	550	550	550	550	550	550	550	550	550	550	550
Minimum MCAT Subject Score	25	25	25	25	25	25	25	25	25	25	25	25
Minimum LSAT Subject Score	150	150	150	150	150	150	150	150	150	150	150	150
Minimum JCI Subject Score	100	100	100	100	100	100	100	100	100	100	100	100
Minimum MCSE Subject Score	100	100	100	100	100	100	100	100	100	100	100	100
Minimum GRE Subject Score	300	300	300	300	300	300	300	300	300	300	300	300
Minimum GMAT Subject Score	550	550	550	550	550	550	550	550	550	550	550	550
Minimum MCAT Subject Score	25	25	25	25	25	25	25	25	25	25	25	25
Minimum LSAT Subject Score	150	150	150	150	150	150	150	150	150	150	150	150
Minimum JCI Subject Score	100	100	100	100	100	100	100	100	100	100	100	100
Minimum MCSE Subject Score	100	100	100	100	100	100	100	100	100	100	100	100
Minimum GRE Subject Score	300	300	300	300	300	300	300	300	300	300	300	300
Minimum GMAT Subject Score	550	550	550	550	550	550	550	550	550	550	550	550
Minimum MCAT Subject Score	25	25	25	25	25	25	25	25	25	25	25	25
Minimum LSAT Subject Score	150	150	150	150	150	150	150	150	150	150	150	150
Minimum JCI Subject Score	100	100	100	100	100	100	100	100	100	100	100	100
Minimum MCSE Subject Score	100	100	100	100	100	100	100	100	100	100	100	100
Minimum GRE Subject Score	300	300	300	300	300	300	300	300	300	300	300	300
Minimum GMAT Subject Score	550	550	550	550	550	550	550	550	550	550	550	550
Minimum MCAT Subject Score	25	25	25	25	25	25	25	25	25	25	25	25
Minimum LSAT Subject Score	150	150	150	150	150	150	150	150	150	150	150	150
Minimum JCI Subject Score	100	100	100	100	100	100	100	100	100	100	100	100
Minimum MCSE Subject Score	100	100	100	100	100	100	100	100	100	100	100	100
Minimum GRE Subject Score	300	300	300	300	300	300	300	300	300	300	300	300
Minimum GMAT Subject Score	550	550	550	550	550	550	550	550	550	550	550	550
Minimum MCAT Subject Score	25	25	25	25	25	25	25	25	25	25	25	25
Minimum LSAT Subject Score	150	150	150	150	150	150	150	150	150	150	150	150
Minimum JCI Subject Score	100	100	100	100	100	100	100	100	100	100	100	100
Minimum MCSE Subject Score	100	100	100	100	100	100	100	100	100	100	100	100
Minimum GRE Subject Score	300	300	300	300	300	300	300	300	300	300	300	300
Minimum GMAT Subject Score	550	550	550	550	550	550	550	550	550	550	550	550
Minimum MCAT Subject Score	25	25	25	25	25	25	25	25	25	25	25	25
Minimum LSAT Subject Score	150	150	150	150	150	150	150	150	150	150	150	150
Minimum JCI Subject Score	100	100	100	100	100	100	100	100	100	100	100	100
Minimum MCSE Subject Score	100	100	100	100	100	100	100	100	100	100	100	100
Minimum GRE Subject Score	300	300	300	300	300	300	300	300	300	300	300	300
Minimum GMAT Subject Score	550	550	550	550	550	550	550	550	550	550	550	550
Minimum MCAT Subject Score	25	25	25	25	25	25	25	25	25	25	25	25
Minimum LSAT Subject Score	150	150	150	150	150	150	150	150	150	150	150	150
Minimum JCI Subject Score	100	100	100	100	100	100	100	100	100	100	100	100
Minimum MCSE Subject Score	100	100	100	100	100	100	100	100	100	100	100	100
Minimum GRE Subject Score	300	300	300	300	300	300	300	300	300	300	300	300
Minimum GMAT Subject Score	550	550	550	550	550	550	550	550	550	550	550	550
Minimum MCAT Subject Score	25	25	25	25	25	25	25	25	25	25	25	25
Minimum LSAT Subject Score	150	150	150	150	150	150	150	150	150	150	150	150
Minimum JCI Subject Score	100	100	100	100	100	100	100	100	100	100	100	100
Minimum MCSE Subject Score	100	100	100	100	100	100	100	100	100	100	100	100
Minimum GRE Subject Score	300	300	300	300	300	300	300	300	300	300	300	300
Minimum GMAT Subject Score	550	550	550	550	550	550	550	550	550	550	550	550
Minimum MCAT Subject Score	25	25	25	25	25	25	25	25	25	25	25	25
Minimum LSAT Subject Score	150	150	150	150	150	150	150	150	150	150	150	150
Minimum JCI Subject Score	100	100	100	100	100	100	100	100	100	100	100	100
Minimum MCSE Subject Score	100	100	100	100	100	100	100	100	100	100	100	100
Minimum GRE Subject Score	300	300	300	300	300	300	300	300	300	300	300	300
Minimum GMAT Subject Score	550	550	550	550	550	550	550	550	550	550	550	550
Minimum MCAT Subject Score	25	25	25	25	25	25	25	25	25	25	25	25
Minimum LSAT Subject Score	150	150	150	150	150	150	150	150	150	150	150	150
Minimum JCI Subject Score	100	100	100	100	100	100	100	100	100	100	100	100
Minimum MCSE Subject Score	100	100	100	100	100	100	100	100	100	100	100	100
Minimum GRE Subject Score	300	300	300	300	300	300	300	300	300	300	300	300
Minimum GMAT Subject Score	550	550	550	550	550	550	550	550	550	550	550	550
Minimum MCAT Subject Score	25	25	25	25	25	25	25	25	25	25	25	25
Minimum LSAT Subject Score	150	150	150	150	150	150	150	150	150	150	150	150
Minimum JCI Subject Score	100	100	100	100	100	100	100	100	100	100	100	100
Minimum MCSE Subject Score	100	100	100	100	100	100	100	100	100	100	100	100
Minimum GRE Subject Score	300	300	300	300	300	300	300	300	300	300	300	300
Minimum GMAT Subject Score	550	550	550	550	550	550	550	550	550	550	550	550
Minimum MCAT Subject Score	25	25	25	25	25	25	25	25	25	25	25	25
Minimum LSAT Subject Score	150	150	150	150	150	150	150	150	150	150	150	150
Minimum JCI Subject Score	100	100	100	100	100	100	100	100	100	100	100	100
Minimum MCSE Subject Score	100	100	100	100	100	100	100	100	100	100	100	100
Minimum GRE Subject Score	300	300	300	300	300	300	300	300	300	300	300	300
Minimum GMAT Subject Score	550	550	550	550	550	5						

# SAT and ACT



- What are they and why do they matter?
- Do I need to prepare or study for these?
- When do I take the PSAT?
- When do I take the SAT and ACT?
- What resources are available?

# Important Notes for Upcoming Seniors



- Finish Junior year strong these are the last semester grades on your college application!
- We will be hosting a senior parent night in the fall.
- You should be registered to take the SAT and ACT before the end of the school year.
- It is important to check the application window status for the Universities you are interested in.
- To do this summer:
  - Study for SAT/ACT retake
  - Tour and research Universities
  - Work on senior resume
  - Finish community service

# Community Service for Bright Futures



- Should be altruistic in nature.
- Serve the community directly or any non-profit organization.
- Should be varied (it is recommended, not required, to have a maximum of 25 hours from the same organization).
- Church service must benefit the community directly, not solely the church.

*If you are unsure if it will count, please email Mrs. Johansen or submit a Pre-Approval for.*

- *Where do I get a Pre-Approval form and hours log form?*
  - *Back guidance desk*
  - *PHS Website- Cambridge page*

*Please keep a hard copy of all completed forms and turn the original in to Mrs. Johansen (These are entered quarterly).*

# Bright Futures Scholarship



Under the AICE Diploma there are 2 options for earning Bright Futures:

Option 1: Students who **earn the CIE AICE diploma** and **complete 100 hours of community service** will be awarded the Florida Academic Scholars scholarship.

*\*These students are exempt from meeting the GPA and SAT/ACT Requirements.*

Option 2: For students that do not earn the CIE AICE Diploma but **complete the AICE Curriculum:**

Florida Academic Scholars:

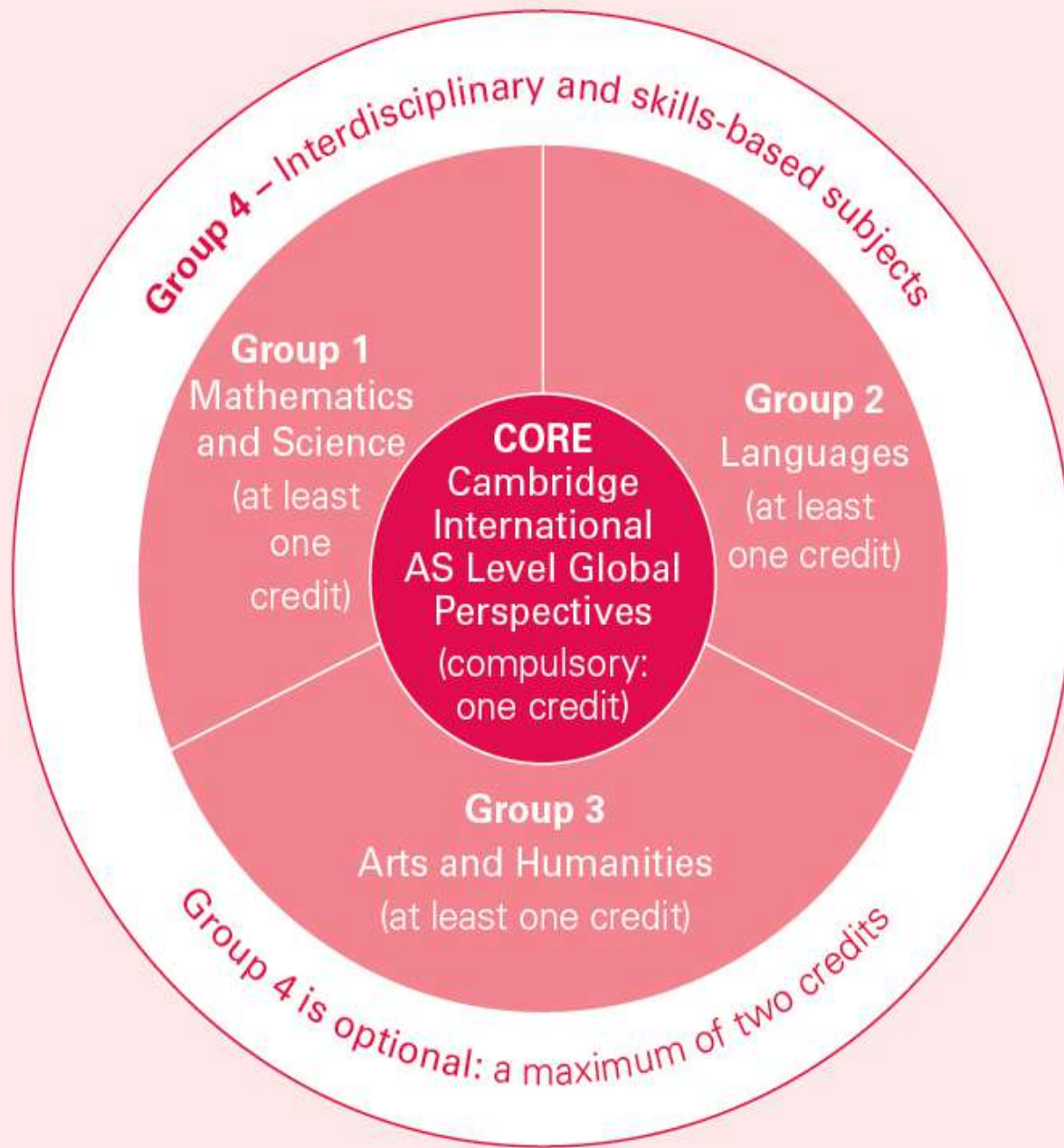
- 1290 SAT or 29 ACT
- 100 hours Community Service

Florida Medallion Scholars:

- 1170 SAT or 26 ACT
- 75 Hours of Community Service

*\*Students who meet these requirements are exempt from meeting the GPA requirement.*

*\*Please check the PHS website for more information.*



Cambridge  
**AICE**

**Total of 7 credits  
required for diploma**



Cambridge International  
AS Level = one credit



Cambridge International  
A Level = two credits

Learners can accumulate  
credit for the diploma  
over a 25-month period.





# 10<sup>th</sup> Grade Academic Courses

Subject	Course Title
English	Pre-AICE English Literature
Social Studies	AS U.S. History or Honors U.S. History
Science	Pre-AICE Chemistry
Math	Honors Geometry/Pre-AICE Math 2 (if you took Algebra 1 in 9 <sup>th</sup> Grade) or Honors Algebra 2/Pre-AICE Math 3 (if you took Honors Geometry in 9 <sup>th</sup> grade) or AICE Mathematics-Probability & Statistics (if you took Honors Algebra 2 in 9 <sup>th</sup> Grade) or Pre-Calculus (if you took Honors Algebra 2 in 9 <sup>th</sup> Grade)



# 11<sup>th</sup> Grade Academic Courses

Subject	Course Title
English	AICE English Language
Social Studies Elective	AICE Global Perspectives
Science	AICE Biology or AICE Chemistry or AICE Environmental Management
Math	Circle one: Honors Algebra 2/Pre-AICE Math 3 (if you took Honors Geometry in 10 <sup>th</sup> grade) or AICE Mathematics-Probability & Statistics (if you took Honors Algebra 2 in 10 <sup>th</sup> Grade) or Pre-Calculus (if you took Honors Algebra 2 in 10 <sup>th</sup> Grade) or AP Calculus (if you took Pre-Calculus in 10 <sup>th</sup> Grade)



# 12<sup>th</sup> Grade Academic Courses

Subject	Course Title
English	AICE English Literature
Social Studies	Only 3 credits required – if already met may choose elective or elect to take another social studies course.
Science	Only three credits required- if already met may choose an elective or elect to take another science course.
Math	Circle one: AICE Mathematics-Probability & Statistics (if you took Honors Algebra 2 in 11 <sup>th</sup> Grade) or Pre-Calculus (if you took Honors Algebra 2 in 11 <sup>th</sup> Grade) or AP Calculus (if you took Pre-Calculus in 11 <sup>th</sup> Grade)

# Cambridge Elective Options



## Pre-AICE Level Electives

- Pre-AICE Design and Technology
- Pre-AICE French 1
- Pre-AICE French 2
- Pre-AICE Spanish 1
- Pre-AICE Spanish 2
- Pre-AICE Spanish 3

## AICE Level Electives

- AICE Art & Design
- AICE Biology
- AICE Business Studies
- AICE Chemistry
- AICE Design and Technology
- AICE Environmental Management
- AICE Geography
- AICE Global Perspectives
- AICE Mathematics-Probability & Statistics
- AICE Psychology
- AICE Spanish Language
- AICE Thinking Skills
- AICE U.S. History

# Registration Timeline



- February 1<sup>st</sup>- Pirate Curriculum Night 6 p.m.
- February 1<sup>st</sup>-4<sup>th</sup>- Elective & academy teachers will have tables setup during lunches.
- February 4<sup>th</sup>- Financial Aid Night 6 p.m. IRC (Upcoming Seniors)
- February 5<sup>th</sup>- Students will be given their course cards to fill out and turn in during the activity period.

*Please reference the PHS website under the Cambridge tab for more information.*

# Program Highlights



- We currently have 308 students in the Cambridge Programme.
- We will be administering 377 AICE examinations in 2016.
- We have over 200 applicants for the incoming 9<sup>th</sup> grade class.
- Our Cambridge Ambassadors Club is involved in various service projects and fundraisers.
- Our Thinking Skills pass rate was 76% in the first year. The three seniors who took the class and passed the test were easily able to transfer their credits into Ave Maria University, FSU and University of Alabama.
- Our teachers have been consistently continuing their Cambridge professional development.



We thank you for being a part  
of our Cambridge Family!