



WHAT IS THE CAMBRIDGE AICE PROGRAM?

The Cambridge AICE (Advanced International Certificate of Education) program is offered and overseen by Cambridge Assessment which is a part of The Cambridge University in London, England. Cambridge Assessment is the world's largest provider of education programs and qualifications for 5-19-year-olds. They have been giving exams in some form since 1864. Cambridge programs are offered by 10,000 schools in over 160 countries. The AS and A level exams of the AICE program are taken in 134 countries around the world by over half a million students each year. The AICE program consists of a rigorous college and global-level curriculum taught at the high school level. In some countries the exams are used to determine if and where a student may attend college. Here in the United States, it is used to earn college credit and to help prepare students for rigorous college coursework.

Here at Pine Ridge, two tracks are offered in the AICE program. The AICE diploma cohort track is offered to those who wish to work towards earning the AICE diploma by fulfilling specific course and exam requirements. This track has an application process. The other is the open access track. This is for students that wish to take a rigorous, advanced course without pursuing the AICE diploma. Any student at Pine Ridge may take an AICE class and sit for the exam in order to earn the weighted GPA and also attempt earning college credit (as long as they meet the prerequisites for the class). These students are considered open-access students and are not required to be a member of the AICE diploma cohort (so no application is required for this track).

HOW DO I APPLY TO BECOME A MEMBER OF THE AICE DIPLOMA COHORT?

Incoming Freshman (9th grade) Application	Current PRHS Student Application
https://forms.gle/MkdJ3iYde9G7uzRZA	https://forms.gle/Ur6cxqGPFgfK6CE2A

HOW CAN I HAVE MY EXAM RESULTS SENT TO COLLEGES?

To have Cambridge send a transcript of your scores to the college or university you are attending, please fill out the form and send per the instructions given

[results-transcript-application-form.pdf](#)

WHAT ARE THE REQUIREMENTS TO EARN THE AICE DIPLOMA?

Cambridge AS and A level courses are divided into 4 groups: Group 1 = Math and Sciences; Group 2 = Languages; Group 3 = Humanities; and Group 4 = Interdisciplinary. to earn the AICE diploma, a student must take seven credits worth of AS and A level courses to include

one credit in AS level Global Perspectives, one credit from group 1, one credit from group 2, one credit from group 3, and three more credits from any of the four groups (with only 2 credits allowed from group 4). In order to earn AICE credits for the course, the student must earn a grade of an E-A on the exam at the end of the course. The qualifying 7 credits must be earned within a 25 month period from the time the first exam is sat for until the time that the diploma is applied for. The chart below shows possible combinations of satisfying the required seven credits during this time:

A Levels (2 credits each)	AS Levels (1 credit each)	Cambridge International AS Level Global Perspectives & Research (9239)	Total
3	0	1	7 credits
2	2	1	7 credits
1	4	1	7 credits
0	6	1	7 credits

WHAT AICE COURSES ARE CURRENTLY OFFERED AT PINE RIDGE HIGH SCHOOL?

Pre-AICE (courses to prepare students for AICE)	Group 1 (Math And Science)	Group 2 (Languages)	Group 3 (Humanities)	Group 4 (Interdisciplinary)
<ul style="list-style-type: none"> > Biology > Chemistry > English Language > Spanish 1, 2, & 3 	<ul style="list-style-type: none"> > AS Chemistry > AS Environmental Management* > AS Marine Science > AS Psychology* 	<ul style="list-style-type: none"> > AS English Language > AS Spanish Language 	<ul style="list-style-type: none"> > AS Drama > AS Environmental Management* > AS English Literature > AS European History > AS Geography > AS Psychology > AS Travel & Tourism > AS U.S. History 	<ul style="list-style-type: none"> > AS English General Paper > AS Global Perspectives (Required) > A2 Global Perspectives

WHAT IS THE COURSE PROGRESSION PLAN FOR A STUDENT IN THE AICE DIPLOMA COHORT?

PRHS AICE Progression Plan				
Grade	9th Grade	10th Grade	11th Grade	12th Grade
Science	1 Pre-AICE Biology	1 Pre-AICE Chemistry	1 Physics Hon, and/or AICE Marine Science, AICE Environmental Mngt, AICE Biology, AICE Chemistry	1 Physics Hon, and/or AICE Marine Science, AICE Environmental Mngt, AICE Biology, AICE Chemistry
ELA	2 Pre-AICE English	2 AICE Eng. Gen Paper	2 AICE Eng. Lang	2 AICE Eng. Literature
Social Studies	3 AICE Geography	3 AICE European History	3 AICE US History	3 AP Econ/AP Gov
Math	4 Alg 1 Hon , Geom Hon, Alg. 2, (or higher)	4 Geom Hon, Alg2 Hon, Any Func/Trig, Pre-Calc, or AP Stats	4 Math (Alg2, Any Func/Trig, Pre-Calc, AP Calc AB, AP Stats)	4 Math (Any Func/Trig, Pre-Calc, AP Calc AB, AP Calc BC, AP Stats)
Electives	5 Possible AICE Electives = Pre-AICE Spanish 1 or 2, AICE psychology or AICE PE	5 AICE AS Global Perspectives (or another elective if in another program)	5 Possible AICE Electives: AICE AS Global (if not taken already) Pre-AICE Spanish 1, 2, or 3;	5 Possible AICE Electives: AICE AS Global (if not taken already) Pre-AICE Spanish 2 or 3;
	6	6 Possible AICE Electives: Pre-AICE Spanish 1, 2, or 3; AICE Psychology, AICE PE, AICE Marine Science, AICE Environmental Management, AICE Travel	6 AICE Spanish Lang., AICE Psychology, AICE PE, AICE Marine Science, AICE Environmental Management, AICE Travel	6 AICE Spanish Lang., AICE Psychology, AICE PE, AICE Marine Science, AICE Environmental Management, AICE Travel
	7	7 Management, AICE Travel & Tourism, AICE Drama	7 & Tourism, AICE Drama, AICE Digital Media, AICE Art & Design, AICE AL Global Perspectives (if AS taken last year)	7 & Tourism, AICE Drama, AICE Digital Media, AICE Art & Design, AICE AL Global Perspectives (if AS taken last year)

WHAT IF I HAVE OTHER QUESTIONS?

Check out our program handbook:	PRHS AICE Program Handbook
Contact the AICE Coordinator:	mlspallo@volusia.k12.fl.us

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Look over the PRHS Program of Studies	PRHS POS 2021
Check out the Cambridge website	www.cambridgeinternational.org