



HIGH SCHOOL CAMBRIDGE PATHWAYS

**CAMBRIDGE ADVANCED PROGRAM OF STUDY (CAPS)
4 YEAR EXAMPLE FOR STUDENTS STARTING 9TH GRADE IN 2016-2017**

	GRADE 9	GRADE 10	GRADE 11	GRADE 12
1	English Honors (IGCSE)	AICE General Paper	AICE English Language 1 (AS)	AICE English Language 2 (A)
2	Biology Honors (IGCSE)	Chemistry Honors (IGCSE)	AICE Biology AS or AICE Marine Science or AICE Environment	AICE Physics or AICE Marine Science A level or AICE Biology A Level
3	World History Honors	AICE American History or American History Honors	Civics Honors/AICE Economics or Economics Honors	AICE Thinking Skills
4	Math 2 Honors	Math 3 Honors	AICE Math	APCalculus AB
5	Principals of Business and Finance	Marketing	Marketing Management	AICE Business Studies
6	Healthful Living I	Physical Fitness I	AICE Psychology or Honors Elective	AICE Sociology
7	Freshman Seminar	Performing Arts	AICE Global Perspectives	Honors Elective
8	Spanish II	Spanish III	Spanish IV	AICE Spanish

Suggested Cambridge Progression:

ENGLISH

9th English Honors (IGCSE)

10th AICE General Paper



11th AICE English Language AS

12th AICE English Language A

MATHEMATICS

7th Algebra 1 Honors (Math 1 Honors)

8th Geometry Honors (Math 2 Honors) or IGCSE Math

9th Algebra 2 Honors (Math 3 Honors) or IGCSE Additional Math

10th AICE Math

11th AP Calculus AB

12th AP Calculus BC

SCIENCE

9th Biology Honors (IGCSE) (or Environmental Management IGCSE)

10th Chemistry Honors IGCSE (or Biology IGCSE)

11th AICE Marine Science AS or AICE Biology AS or AICE Environmental Science AS

12th AICE Marine Science A or AICE Biology A or AICE Chemistry AS or AICE Physics AS

SOCIAL STUDIES

9th World History Honors

10th AICE History AS level (American)

11th AICE History A level (American)

12th AICE Economics

AICE CORE



11th AICE Global Perspectives