





## Cocoa Beach Jr./Sr. High School

# International Baccalaureate Middle Years Programme MIDDLE SCHOOL GRADES 7-8 COURSE SEQUENCE SY 2020

Students must take English, Language Acquisition, Social Studies, Science, Mathematics plus a combination of Design, Arts, and PE.

Courses	7 <sup>th</sup> Grade	8 <sup>th</sup> Grade
English/Language and Literature	MYP English	MYP English 2
Language B/Acquisition	MYP Spanish 1	MYP Spanish1 or 2
(Spanish or French)	MYP French 1	MYP French 1 or 2
Individuals and Societies (Social Studies)	MYP Civics	MYP US History
Sciences	MYP Comprehensive Science 2	MYP Comprehensive Science 3
Mathematics	MYP Pre-Algebra	MYP Algebra 1
	MYP Algebra 1	MYP Geometry
Design	Computer Apps for Business	Digital Information Technology
	Exploration of Technology	Exploration of Engineering Technology
Arts	MS Band 1/Symphonic Band	MS Band 1/Symphonic Band
	MS Orchestra	MS Orchestra
	MS Theater	MS Theater
	MS Chorus	MS Chorus
	MS Art	MS Art
Physical Education	Extreme Sports	Extreme Sports
(Middle school students must take two	Team Sports	Team Sports
semesters of PE)		

\*\*\*Once a student enters a Language B subject, they must remain in that foreign language for the remainder of their time in IB\*\*\*
All students grade 7 and 8 are required to submit at least 5 completed volunteer hours each semester, posted with reflections in Managebac.







## Cocoa Beach Jr./Sr. High School

## International Baccalaureate Middle Years Programme HIGH SCHOOL GRADES 9-10 COURSE SEQUENCE

Courses	9 <sup>th</sup> Grade	10 <sup>th</sup> Grade
English/Language and Literature	MYP English 1	MYP English 2
Language B/Acquisition (Spanish or	MYP Spanish 1, 2 or 3	MYP Spanish 2, 3, 4 or AP
French)	MYP French 1, 2 or 3	MYP French 2, 3, 4 or AP
Individuals and Societies (Social Studies)	MYP World History	AP Government
Sciences	MYP Biology	MYP Chemistry
Mathematics	MYP Geometry	MYP Algebra 2
/	MYP Algebra 2	IB Pre-Calculus
Design	Digital Information Technology	Digital Design
	Design Services Core	Design Services/Principals of Fashion
	ROTC	ROTC
	Stagecraft	Stagecraft
	Technical Design	Technical Design
	Marketing Essentials	Marketing Essentials/Marketing Applications
Arts (may take alternative elective)	Band 1/Symphonic Band	Band 1/Symphonic Band
	Steel Drums	Steel Drums
	Orchestra	Orchestra
	Theater	Theater
	Chorus	Chorus
	Ceramics	Ceramics
	2D Studio Art	2D Studio Art
Alternative Electives	HOPE/Weightlifting/Team Sports/Varsity Sports	HOPE/Weightlifting/Team Sports/Varsity Sports
	Nutrition & Foods	Nutrition & Foods
	Care/Prevention of Athletes & First Aid Safety	Care/Prevention of Athletes & First Aid Safety







#### Cocoa Beach Jr./Sr. High School

## International Baccalaureate Diploma Programme HIGH SCHOOL GRADES 11-12 COURSE SEQUENCE

Students must take one course each from Group 1-5 and TOK 1 in 11<sup>th</sup>, TOK 2 in 12<sup>th</sup>. In addition, the student must chose a 6<sup>th</sup> class from Group 6, an additional science, or IB psychology Students must take 3 Higher Level and 3 Standard Level Courses\*see note below

Courses	11th Grade	12 <sup>h</sup> Grade
Group 1 English Lit. Language A All students	AP English Language	IB English Literature (HL)
Group 2	IB Spanish 5 (SL)	IB Spanish 5 (SL)
Language B/Acquisition	IB Spanish 5 (SL)	IB Spanish 6 (HL)
(Spanish or French)	IB French 4	IB French 5 (SL)
All students take one sequence	IB French 5 (SL)	IB French 6 (HL)
Group 3	AP American History	IB Contemporary History (HL)
Individuals & Societies	IB Psychology 1	IB Psychology 2 (SL)
All students must take history, students may choose	IB Psychology 2 (SL)	IB Psychology 3 (HL)
Psych as 6 <sup>th</sup> subject		
Group 4	IB Biology 1	IB Biology 3 (HL)
Sciences	IB Biology 2 (SL)	IB Biology 2 (SL)
All students must take at least one science; they	IB Chemistry 1	IB Chemistry 3 (HL)
may take an additional science in place of		IB Chemistry 2 (SL)
group 6	IB Chemistry 2 (SL)	May take Physics <mark>, A</mark> natomy, Elective
	IB Environmental Systems & Societies (SL)	IB Environmental Systems & Societies (SL)
Group 5	Pre-Calculus	IB Analysis (HL)
Mathematics	IB Applications (SL)	IB Analysis (SL)
All students must test in IB Math must take 2 years	IB Analysis (SL)	IB Applications (HL)
math	AP Calculus AB	IB Applications (SL)
(Math sequence is changing for Class of 2021		AP Calculus BC
TBA)		AP Statistics
Group 6	IB Music 1	IB Music 3 (HL)
Students may choose one of these, an	IB Music 2 (SL)	IB Music 2 (SL)
additional science, or psychology	IB Theater 1	IB Theater 3 (HL)
	IB Theater 2 (SL)	IB Theater 2 (SL)
	IB Film Studies 2 (SL)	IB Film Studies 2 (SL)
Theories of Knowledge	TOK 1**	TOK 2**