Diploma Program Curriculum

- Language Arts
- Foreign Language
- Individuals & Societies
- Experimental Sciences
- Mathematics
- Arts & Electives

CAS Hours
- Theory of Knowledge
- Extended Essay

Groups:
- Group 1
- Group 2
- Group 3
- Group 4
- Group 5
- Group 6
IB Diploma Requirements

HIGHER LEVEL (HL) EXAMS
• 3 Higher Level exams
• HL exams = 240 contact hours
• All 3 HL exams are taken senior year

STANDARD LEVEL (SL) EXAMS
• 3 Standard Level exams
• SL exams = 150 contact hours
• Up to two can be taken junior year

• Students must also complete: CAS, TOK & EE
Group 1- Language Arts

Pre- IB English I

Pre- IB English II

IB English III / AP English Language

IB English IV/
AP English Literature

HL
Group 2 - Foreign Language

Spanish

Italian

French

German
Group 3- Individuals & Societies

History
History Track (SL)

Pre IB/or AP World History

AP European History

IB Contemporary (SL)
Pre IB/or AP World History

AP European History

IB/AP American History

IB Contemporary History
Group 4 - Experimental Sciences

Biology

Chemistry

Physics
Biology Track

Pre IB Biology I

Pre IB Chemistry I

IB Biology II (SL)

IB Biology III (HL)
Chemistry Track

Pre IB Biology I

Pre IB Chemistry I

IB Chemistry II (SL)

IB Chemistry III (HL)
Physics Track

Pre IB Chemistry I

Physics Honors

AP Physics

IB Physics III (SL/HL)
Math Studies
Integrate Math:
(75% Pre-Cal, 25% Calculus)

Math Methods
75% Calculus, 25% Statistics

HL Mathematics
Advanced Calculus & Statistics
Math Studies

Integrated Math Track

Honors Geometry

Honors Algebra II

Pre IB Math Studies I

IB Math Studies II (SL)
Math Methods

Calculus Track

Honors Geometry*/ H Algebra II

Honors Pre Calculus

AP Calculus AB

IB Calculus (SL)

* Summer course required
HL Mathematics

Advanced Calculus & Statistics Track

H Geometry* / H Algebra II*

↓     ↓

Pre- Calculus / AP Calculus AB

↓     ↓

AP Calculus* / AP Statistics

↓     ↓

HL Mathematics

* Summer course required
Group 6 - Arts & Electives

Music

Art

IB Electives
Band I
Pre IB Music I
↓
Marching/Concert Band II
Pre IB Music II
↓
Marching/Concert Band III
IB Music III
↓
Marching/Concert Band IV
IB Music IV
Vocal Track

Vocal Ensemble I
Pre IB Music I

Vocal Ensemble II
Pre IB Music II

Vocal Ensemble III
IB Music III

Symphonic Band IV
IB Music IV
Art

Research Track

Pre IB Art I

AP Art History or Pre IB Art II

IB Visual Research Art I

IB Visual Research Art II

IB Exam: 60% Research/40% Studio
Pre IB Art I
  ↓
Pre IB Art II
  ↓
IB Studio Art I
  ↓
IB Studio Art II

IB Exam: 60% Studio/40% Research
IB Electives

Psychology

Business

Computer Programming

2nd Foreign Language

2nd Experimental Science

HL

SL
AP Psychology
(Recommended)
Or Intro to Psychology/Sociology

IB Psychology I

IB Psychology II
Legal Aspects of Business

Accounting 1

IB Business Management
Computer Programming (HTML/JAVA)

Computer Programming (C++/JAVA)

AP Computer AB

IB Computer Science
To Earn the IB Diploma

- Complete EE, TOK, and CAS
- Complete all IB assessments
- Take six exams (one from each group)
- Assessments are on 1-7 scale
- Must accumulate 24 points total on six assessments
Coral Gables Senior High School

Celebrating 20 Years as an IB World School