

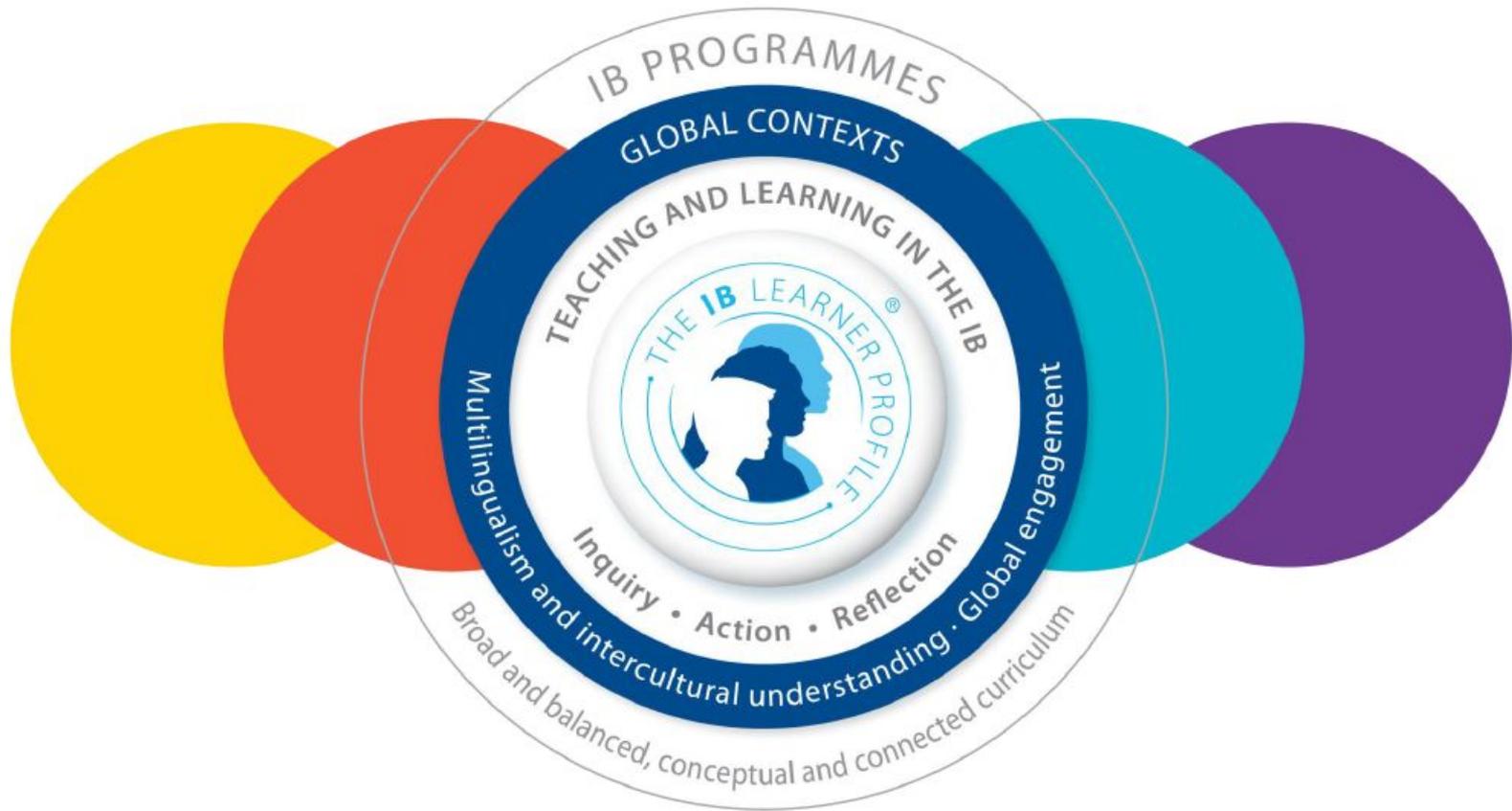


International Baccalaureate Programs at B-CC

Meredith Mirkow, IB Coordinator, Middle Years Program

Michelle Dean, IB Coordinator, Diploma Program

The IB Continuum



Eligible Students

IB Middle Years Program

- **All** students enrolled are **automatically** IB MYP students in the 9th and 10th grades regardless of prior school

IB Diploma Program

- As 10th graders, students will begin the process of choosing to continue in the IB Diploma Program for the 11th and 12th grade years to pursue an:
 - IB Diploma or
 - IB Certificate





*...The **International Baccalaureate** aims to develop **inquiring, knowledgeable and caring** young people who help to create a better and more **peaceful** world through **intercultural** understanding and **respect**...*



International Baccalaureate®
Baccalauréat International
Bachillerato Internacional

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*...Our programmes **encourage** students across the world to become **active, compassionate and lifelong learners** who understand that other people, with their differences, can also be right....*





The Middle Years Programme

Meredith Mirkow, IB Coordinator

What does the MYP curriculum contain?

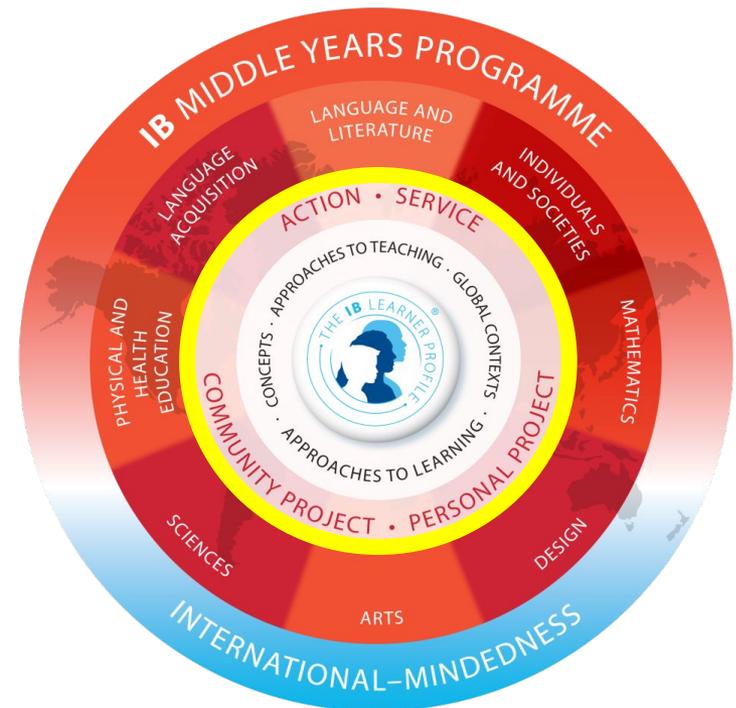
Students choose courses from SIX required subject groups:

- Language and Literature (English)
- Language Acquisition (World Language)
- Individuals and Societies (Social Studies)
- Sciences
- Mathematics
- One from an additional subject group:
 - Arts (Visual, Performing)
 - Design (Technology)
 - Physical and Health Education

7th course may be any elective offered at B-CC

- MYP Personal Project in 10th grade

*All courses satisfy
MD State Graduation Requirements*



The IB Learner Profile and the CORE of the curriculum model are central to the philosophy of the Middle Years Program.

IB MYP Progress Report



- The purpose of reporting MYP levels of achievement is to communicate students' progress towards the achievement of the MYP objectives in each subject area.
- Students and parents will receive a progress report at the end of each semester which will document students' achievement in each of the subjects in which he or she is enrolled.
- Student progress will be assessed using criteria established by the International Baccalaureate Organization.



Communicating MYP Assessment Tasks/Scores

Starting in middle school, an MYP Progress Report is being prepared for distribution...

This is available at the high school level by student/parent request.



Available twice a year
in February and June

Based on MYP criteria for each subject



Personal Projects

- opportunity to demonstrate what they have learned in the IB MYP
- all students must complete
- each student develops a personal project independently
- out-of-class process that is undertaken in addition to a rigorous class load



What is a Personal Project?

Students spend approximately an average of 25 hours engaged in an investigation of a topic that is of personal interest to them.

The project consists of three components:

Focus on topic leading towards a product/outcome

- ✓ Evident in the report
- ✓ Physically available for the exhibition

Process Journal

- ✓ Maintain in ManageBac
- ✓ Selections from which included in appendices of report

Report

- ✓ Follows a specific, required format



The Diploma Programme

Michelle Dean, IB Coordinator

What does the DP curriculum contain?

IB Diploma Candidate students choose courses from **SIX** subject groups:

- Three subjects at higher level
- Three subjects at standard level
- All three parts of the CORE:
 - Theory of Knowledge
 - Extended Essay
 - Creativity, Action, Service



The IB Learner Profile and the CORE of the curriculum model are central to the philosophy of the Diploma Program.



The IB Experience at B-CC

Studies in Language and Literature

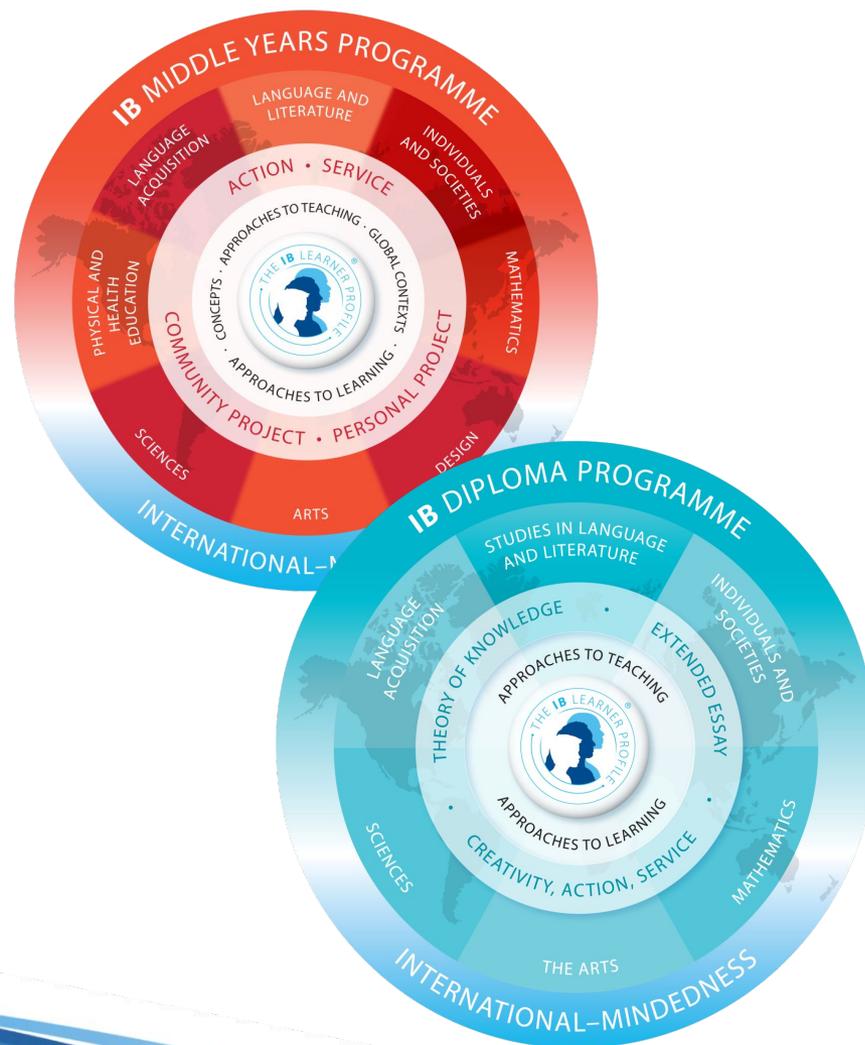
Group 1

9th grade: English 9 (Honors/On-Level)

10th grade: English 10 (Honors/On-Level)

11th grade: IB English 1

12th grade: IB English 2



Studies in Language Acquisition

Group 2

French, Spanish, Chinese, Arabic

9th grade: Levels 2, 3, or 4

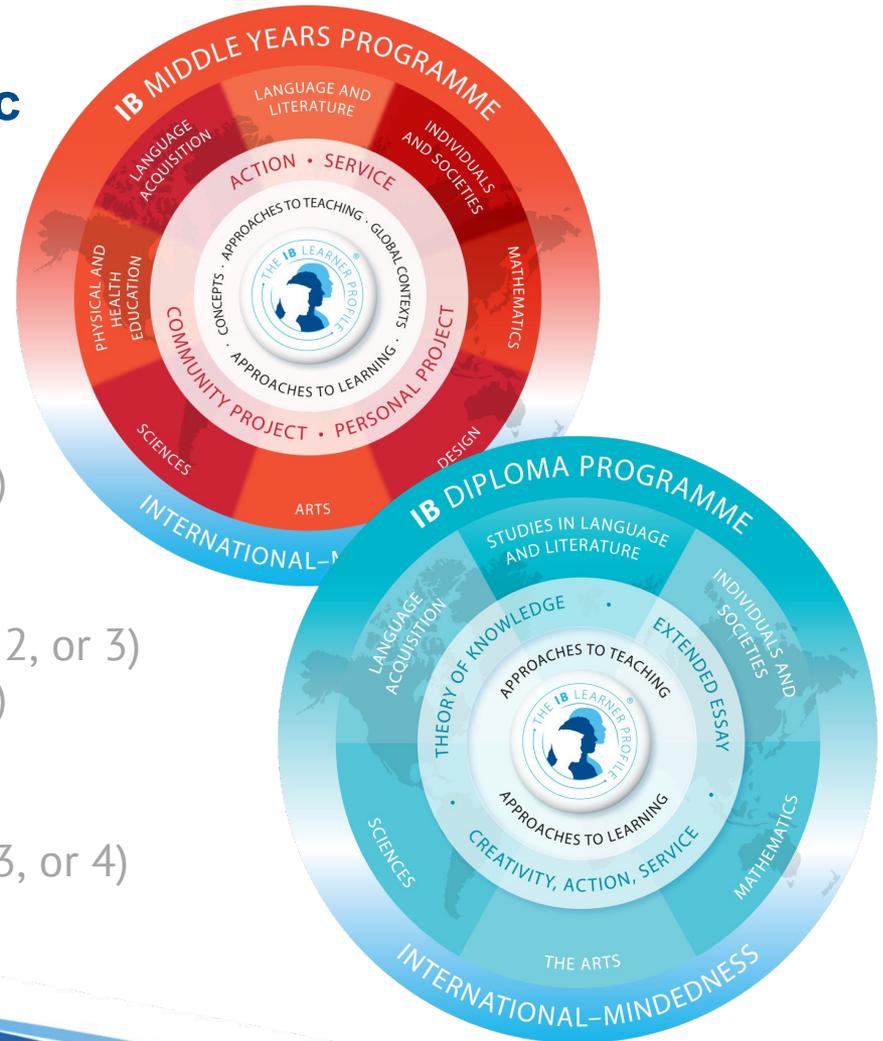
10th grade: Levels 3, 4, or 5

11th grade: IB Language B (levels 4, 5, or 6)

-or - IB Language ab initio (levels 1, 2, or 3)

12th grade: IB Language B (levels 5, 6, or 7)

-or - IB Language ab initio (levels 2, 3, or 4)



Studies in Individuals & Societies

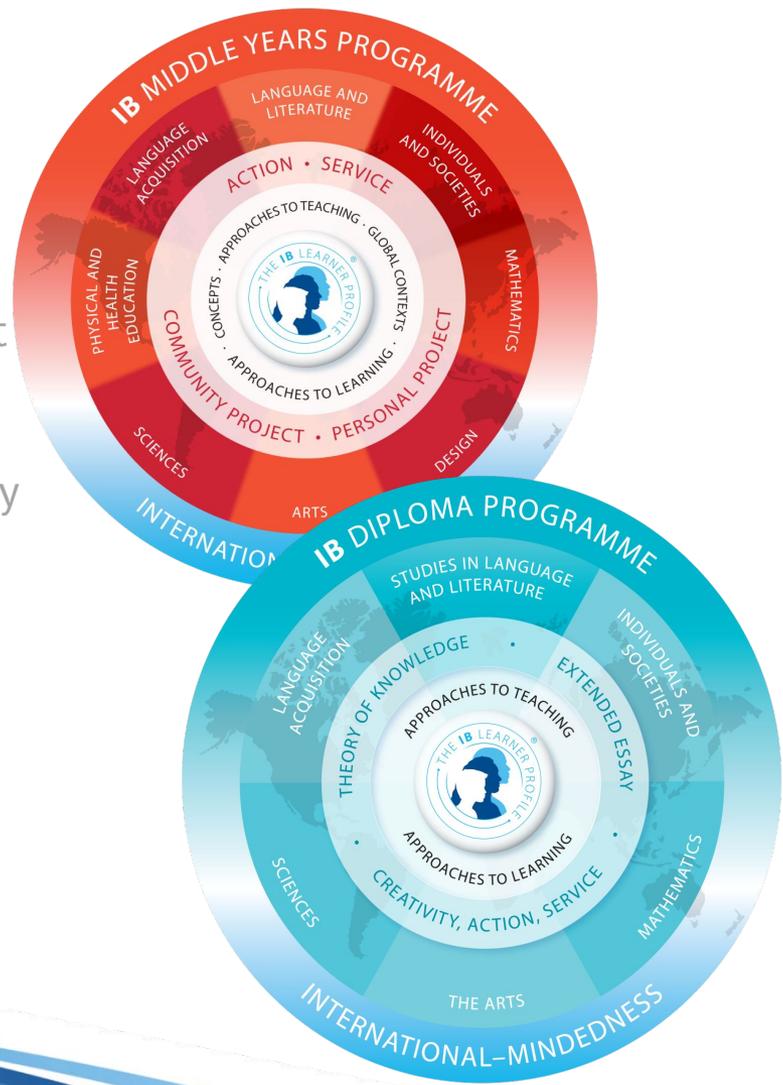
Group 3

9th grade: US History (Honors/On-Level)
AP US History or AP NSL Government

10th grade: NSL Government (Honors/On-Level)
AP NSL Government or AP US History

11th grade: IB History 1 or IB Anthropology or
Psychology

12th grade: IB History 2



Studies in Sciences

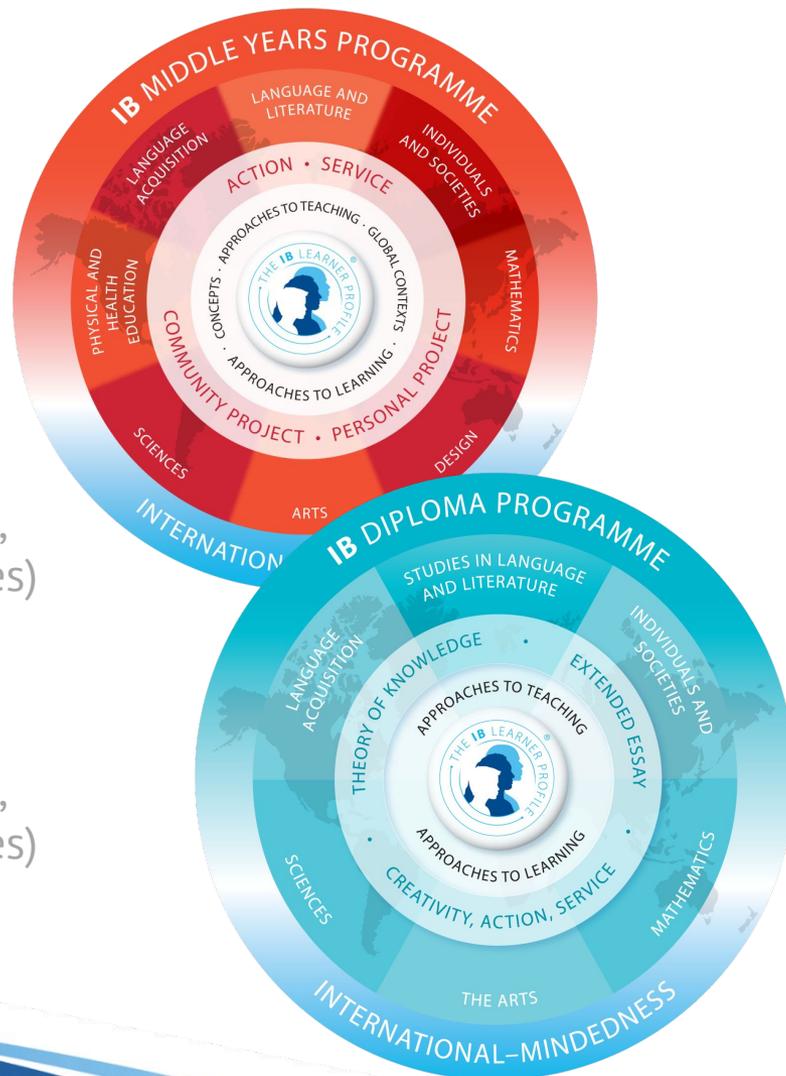
Group 4

9th grade: Biology (Honors/On-Level)

10th grade: Chemistry (Honors/On-Level)

11th grade: IB Science 1 (Physics or Biology),
-or - IB Science SL (Chemistry,
Environmental Systems & Societies,
or Sports Exercise & Health Sciences)

12th grade: IB Science 2 (Physics or Biology)
-or- IB Science SL (Chemistry,
Environmental Systems & Societies,
or Sports Exercise & Health Sciences)



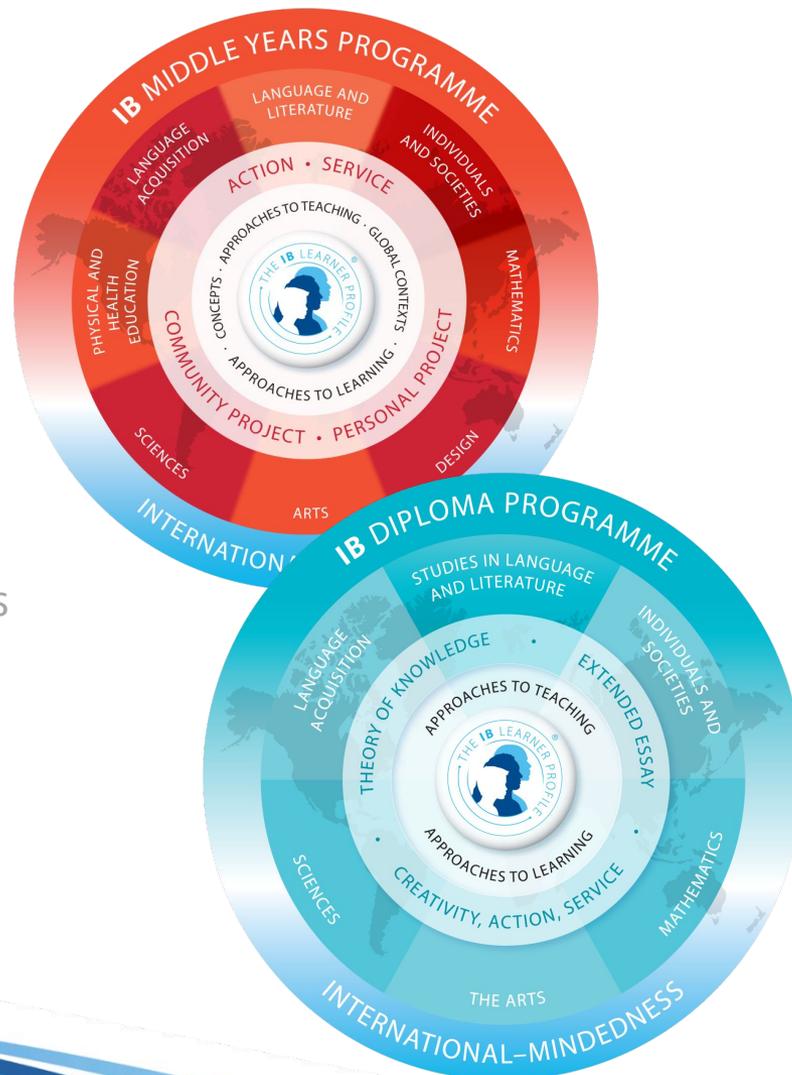
Studies in Mathematics

Group 5

9th grade: Algebra 1, Related Math,
Geometry (Honors/On-level),
Algebra 2 (Honors/On-Level),
Honors Precalculus

10th grade: Algebra 1, Bridge to Algebra 2,
Geometry (Honors/On-level),
Algebra 2 (Honors/On-Level),
Precalculus (Honors/On-Level),
Calculus, AP A/B Calculus, Statistics

11th & 12th grade: IB Mathematical Studies SL
- or - IB Mathematics SL
- or - IB Mathematics HL



Studies in Elective Offerings

Group 6

9th grade/10th grade:

- Arts – Music, Visual, Theater, Film
- Design – Foundations of Technology, Foundations of Computer Science, Introduction to Engineering Design, Designing Technology Solutions, Child Development
- Physical & Health Education – General PE, Yoga, Soccer, Net Sports, Honors Health

11th grade/12th grade:

- Electives from World Languages, Social Studies, Science,
 - Arts
- ❖ Music, Visual Art, Theater, Film

