




# Scheduling for Junior Year

Spring 2019 - Class of 2021



# WHAT TO EXPECT THIS TIME AROUND...

- Transition from a “fixed” program into the junior-senior elective program
- Greater freedom and more choice in many areas of study
- More specialization, if desired, in a particular subject area
- Long range planning of academic program for *both* your Junior and Senior year

## GUIDING PRINCIPLES:

- **BALANCE AND PROGRESSION**
- **STUDENT OWNERSHIP**

# CAST OF CHARACTERS...

- **Your Advisor**—will help you with the big picture: strengths and challenges in your work, meeting credit requirements, creating a balanced schedule
- **Your Current Teachers**—can give you some insight into your abilities in their subject area, guide you through their department's offerings and which might be best suited to you and your interests
- **The Department Chairs**—will make placement recommendations and can discuss those placements with you. If you want to discuss a placement, you should go directly to the Chair!
- **Your Dean** - can help you throughout the whole process!

# CALENDAR...

*March 7* - Class Meeting to introduce scheduling process;

March 12 - begin planning for next year by completing the **Commitment and Workload Sheets** in Advisory; scheduling materials handed out, including placements;

*April 1 to April 16*- ongoing individual meetings with advisors to determine course selections; online registration for all students;

*April 8* - *Online course registration opens;*

*April 16* - deadline for registration, 6 Major apps, SAGE Applications, and AP Art History app due. *Students will hand in a hardcopy of online course request with parent signature.*

# GRADUATION REQUIREMENTS

\*Yearlong Majors = 6 credits, Sem. Majors = 3 credits, Most Minors = 1.5 credits\*

**English** : 24 credits to graduate including 3 credits (1 semester) of Global Literature, four years required

**History**: 18 credits to graduate, including 6 (2 semesters) of US History (one Fall course, one Spring course)

**Science**: 18 credits to graduate, including 3 credits of Physics

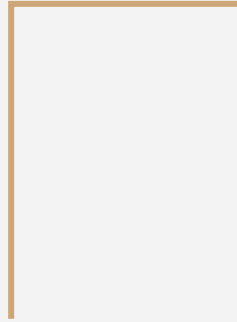
**Math**: 18 credits to graduate

**Language**: completion of level three, rec to continue through Junior year

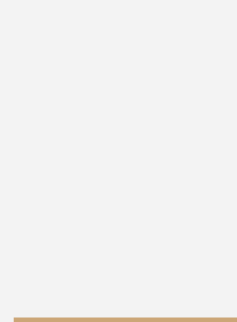
**Art**: 6 credits to graduate, encouraged to continue in Junior/Senior year

**Ethics**: 3 credits to graduate (already done!)

**Community Service**: 40 hrs to graduate, 30 of which must be out of school



# DEPARTMENTAL EXPECTATIONS



# ENGLISH

- Required in both semesters
- One course in Global Literature required to graduate, courses with an \* in guide qualify
- Choose from a broad variety of semester electives
- Junior Honors Seminar: meets once a week, intended for students who desire an extra challenge, departmental approval required
- You will indicate 1<sup>st</sup>, 2<sup>nd</sup>, and 3<sup>rd</sup> choices for courses - please choose your 2nd and 3rd choices carefully, they are very often used!



SEMESTER ONE	SEMESTER TWO
The End: Apocalyptic Literature	Creative Writing
Gender and Identity	From Them to Us: Women's Literature
Gothic Literature I	Gothic Literature II
Jewish Literature*	Harlem Renaissance
Literature of the Islamic World*	Latin American Magical Realism*
Myth and Archetype	Literature and Film
South African Voices*	New York Stories
We Gon' Be Alright: Writing by Black Men	Standing Together and Standing Alone: Writing by Black Women
Women in the World*	Theater in America
Women of the Caribbean*	Tradition and Transition: Chinese Literature*
AP English Literature	

# HISTORY

- Two semester courses in US History (one fall, one spring) required in grades 11 or 12, recommended that you complete this in junior year
- Choose from a broad variety of semester electives
- Full year courses (AP US, AP Art) offered, departmental approval required
- Junior Honors Seminar: meets once a week, intended for students who desire an extra challenge, departmental approval required
- You will indicate 1<sup>st</sup>, 2<sup>nd</sup>, and 3<sup>rd</sup> choices for courses - please choose your 2nd and 3rd choices carefully, they are very often used!

# History Elective Chart

SEMESTER ONE	SEMESTER TWO
<b>*AMERICAN HISTORY OFFERINGS: JUNIORS &amp; SENIORS</b>	
*U.S. History: Industry & War - 1750-1877	*U.S. History: Industry & War - 1877 to present
*U.S. History & American Foreign Policy to 1877	*U.S. History & American Foreign Policy - Since 1877
*U.S. History: Ethnicity, Class & Gender to 1877	*U.S. History: Ethnicity, Class & Gender - Since 1877
<b>ALTERNATE YEAR OFFERINGS IN *AMERICAN HISTORY: JUNIORS &amp; SENIORS</b>	
*U.S. History: The American Presidency to 1877 (offered 2018-2019)	*U.S. History: The American Presidency - Since 1877 (offered 2018-2019)
*U.S. History & The History of N.Y.C. to 1877 (offered 2019-2020)	*U.S. History & The History of N.Y.C. Since 1877 (offered 2019-2020)
<b>OTHER SEMESTER OFFERINGS: JUNIORS &amp; SENIORS</b>	
Issues in American Law 1 (Grade 12 only)	Issues in American Law 2 (Grade 12 only)
Modern America: 1980-2008 (Grade 12 only)	America in the 1960s (English or History credit)
The Holocaust	Hollywood History (Grade 12 only)
Cold War and Communism	History, Culture, and Video Games
<b>YEARLONG ELECTIVE OFFERINGS: JUNIOR &amp; SENIORS</b>	
Honors U.S. History Seminar (once per week, full year commitment)	
*United States History AP	
Contemporary World History (H)	
Psychology AP (History or Science credit)	
Art History AP (History or Arts credit)	
<b>ELECTIVES OFFERED IN GRADES 10-12</b>	
A Brief History of God	
Microeconomics	Macroeconomics
The Holocaust	
<b>MINOR ELECTIVE OFFERINGS</b>	
Art History in European and World History	Art History in European and World History
Current Events	Current Events
Conspiracy Theories in American History	Conspiracy Theories in American History
Medieval History of Modern Oppression in the US	Medieval History of Modern Oppression in the US
	Model United Nations

# LANGUAGE

- Required through level 3
- Past level 3, you may move into electives (there are a lot!) or continue in a full-year advanced course
- It is recommended that students continue to take a language through their junior year

## MATH

- 3 years required
- Recommendations will guide decisions
- Semester electives, full year courses, and AP options are available

## Upper School Math Department Map: 2018-2019

<b>And you presently take:</b>	<b>If you are presently in:</b>			
	<b>Grade 9</b>	<b>Grade 10</b>	<b>Grade 11</b>	<b>Grade 12</b>
	Hyper 9	AP Calculus BC Pre-Calculus (H)	Linear Algebra * AP Statistics*	Multivariable Calculus* Non-linear Dynamics* Electives incl. AP Stat
	IMM 1H	IMM 2H	AP Calculus AB* AP Calculus BC*	Linear Algebra * AP Statistics* Non-linear Dynamics* Electives
	IMM 1	IMM 2	Pre-Calculus (H) Pre-Calculus	AP Statistics* Honors Calculus Differential/Integral Calculus Electives
			Pre-Calculus	Differential /Integral Calculus Honors Calculus* Electives
			Electives	Electives
*Needs departmental approval				

**Other Sequences:**

AP Statistics: Introduction to Statistics (not a prerequisite) --> AP Statistics

Computer Science: Programming I --> Programming II --> AP Computer Science --> Data Structures and Algorithms

Multivariable Calculus (MVC) and Linear Algebra (LA) are offered in alternating years. MVC will be offered in 18-19; LA in 19-20.

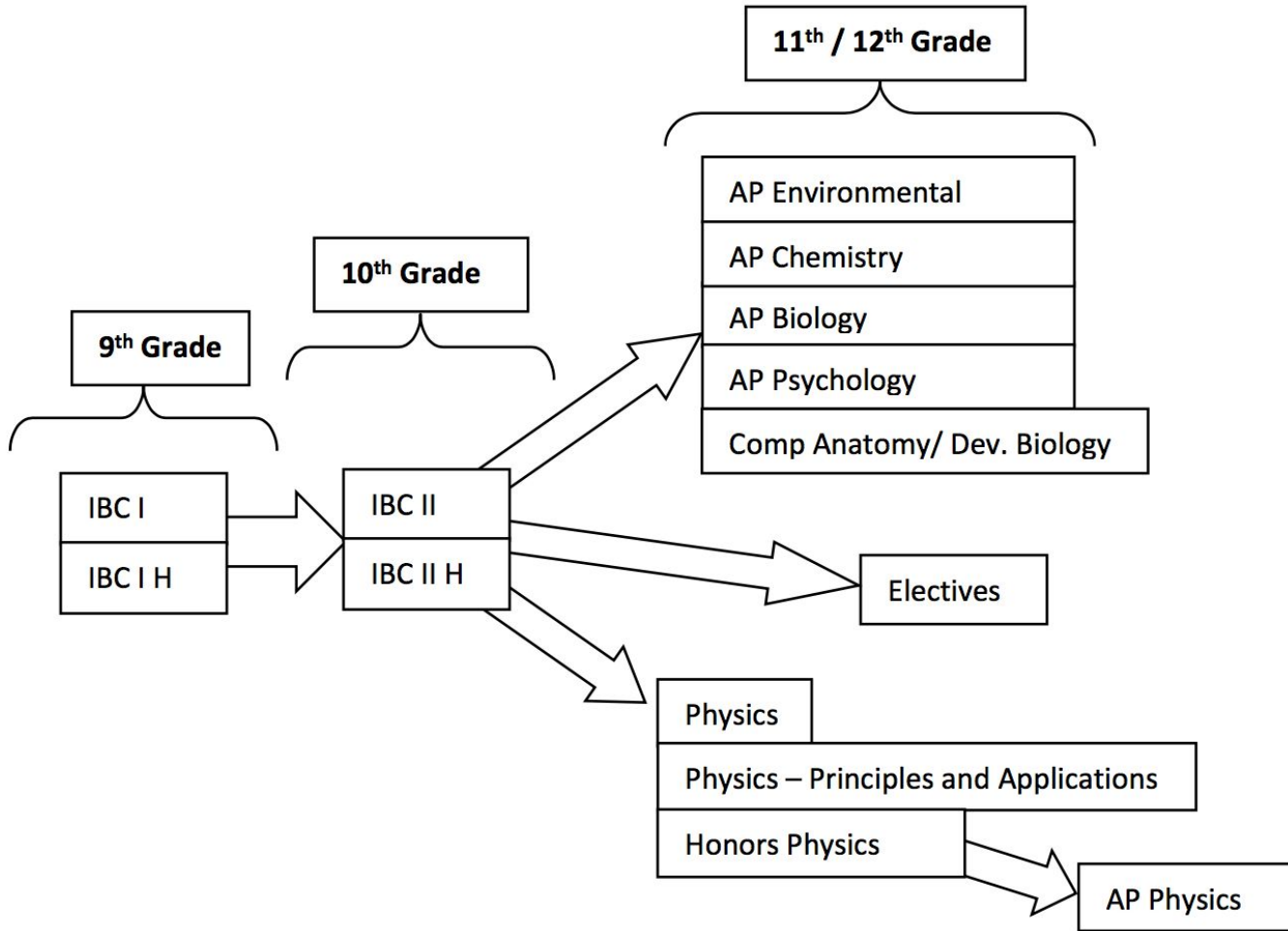
**Electives (all 1 semester courses, offered both semesters when enrollment warrants):**

- Advanced Topics in Geometry and Trigonometry (Grades 11 or 12)
- Discrete Mathematics (Grade 12 only, Semester 1)
- Differential/Integral Calculus (non-AP, 2 1-semester courses)
- Practice of Statistics (Grade 12 only)
- Introduction to Statistics (for 11<sup>th</sup> graders in preparation for AP Statistics)
- Fundamentals of Personal Finance (Grades 10-12)
- Fundamentals of Business Finance (Grades 10-12)

# SCIENCE

- 2 more semesters are required
- Students are encouraged to fulfill the physics requirement (1 semester) in their junior year.
- AP options are also available but are based on departmental approval. This is true of Honors Physics (a full year course) and Physics (full year course)
- There are a lot of science electives to choose from.

# SCIENCE SEQUENCING FLOW CHART





# SCIENCE ELECTIVES

The college prep one-semester electives listed below are open to every student in 11<sup>th</sup> or 12<sup>th</sup> grade. Most are offered both semesters, unless otherwise indicated.

Astronomy

Bioethics

Ethnobotany

Environmental Science

Climate Change in Context

Engineering

Forensics

Robotics

The Senses

Physics Principles and Application

# ARTS

- 6 credits (4 semesters) requirement for graduation
- Recommended that you continue to take an art class beyond the requirement
- AP Art by departmental approval

**SEMESTER ONE****SEMESTER TWO**

Studio Arts Foundations: 2D

Studio Arts Foundations: 3D

Painting &amp; Drawing I

Painting &amp; Drawing II

Innovative Design II

Industrial Design

Photography II

Video Production II (not offered 2018-2019)

Alternative Ceramic Techniques

Advanced Explorations in Clay

TV News and Broadcast Journalism

Sculpture

Global Art History Survey

TV News and Broadcast Journalism

Modern Art History: 1900 - Present

Printmaking

Photography - Video Production I

Introduction to Ceramics

Innovative Design I

Accelerated Portfolio Development

Studio Art AP (by application)

Art History AP (by application)

Arts Independent Study

# Theatre Arts Elective Chart

<b>SEMESTER ONE</b>	<b>SEMESTER TWO</b>
Acting for the Stage	Improvisation
Mask, Mime and Stage Combat	History of the Theatre
Voice and the Spoken Word	Voice and Public Speaking
Writing for the Stage**	Writing for the Screen**
Directing for the Stage**	Anatomy of a Scene**
Acting Styles for Stage and Screen**	Acting Styles for Stage and Screen**
Arts Independent Study	Arts Independent Study
<i>**entrance requires "Theatre 1" prerequisite</i>	

# HEALTH & WELLNESS

- Students are now required to take 4 semesters of Health and Wellness
- Many rising 11th graders have therefore met this requirement
- Exemptions will no longer be accepted to be excused from this requirement
- 11th graders are welcome to take H&W class if they would like to do so

## OTHER OPTIONS & REQUIREMENTS

College Knowledge - all Juniors are required to take this course. It will be scheduled into your second semester automatically. It meets once per week and is pass/fail. It is intended to help students identify their own interests and begin to prepare for the college process.

Ethics - there are a multitude of courses available, both minors and majors, if you're interested in continuing your studies.

SAGE - (Supporting Adolescent Group Experiences) is a program for Juniors/Seniors that focuses on experiential learning, mentoring, and problem solving. Students meet several times a week; Fridays with 7th grade advisories.

PEER MENTORING - 2 days a week in class, meet with a 9th grade advisory every other week

## OTHER THINGS TO THINK ABOUT

- Many of you will have some more room in your schedule, so if there's something that looks interesting (Journalism, Computer Science, Current Events, Conspiracy Theories), take it!
- There are a lot more minors open to you now, so be sure to review them in the **course guide**.
- If you think you will be interested in doing a Senior **FOCUS** project, it's a good idea to complete graduation requirements in Junior year to have more flexibility when you're a Senior.

# BREATHE!

- There's a lot of choice involved in this process, but you have time to think things over and make changes...so relax.
- You *will not* get all of your first choices, so choose alternates wisely. The more flexible you are, the more calm you will be.
- There are a lot of people to help you, so take full advantage of your resources.
- Don't forget to be realistic. A good year is about balance and high school is about more than getting into college...



And...

...FINISH ***THIS*** YEAR WELL!