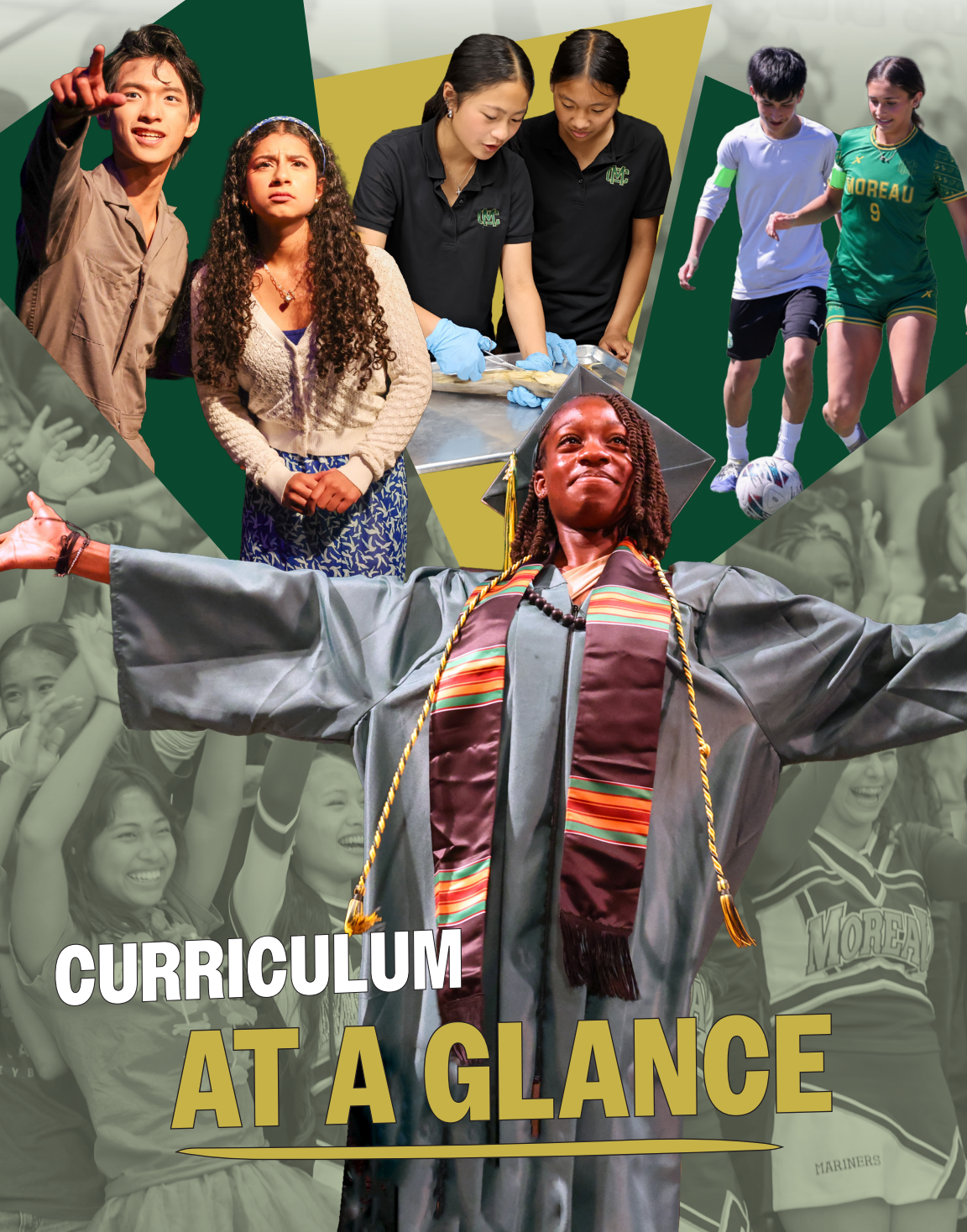


MOREAU CATHOLIC HIGH SCHOOL



CURRICULUM

AT A GLANCE

GRADUATION REQUIREMENTS

To graduate from Moreau Catholic High School, all students must complete a four year program of studies earning a minimum of **270 units** (1 semester = 5 units). At Moreau Catholic students meet or exceed the minimum requirements at CSU & UC Campuses.

MCHS REQUIREMENTS

SUBJECT	UNITS	YEARS
English	40	4
Theology	40	4
Math	30	3
Social Studies	30	3
Science (1 Life and 1 Physical)	20	2
World Language	20	2
Physical Education	15	1.5
Visual and Performing Arts	10	1
Electives*	65	3+

UC & CSU ENTRANCE REQUIREMENTS

SUBJECT	YEARS
English	4
Math	3
World History / US History / Government	2
Laboratory Science	2
Language Other than English	2
Visual and Performing Arts	1
Elective Courses*	1

***Elective Courses:** Courses selected from English, Mathematics, Laboratory Science, Social Studies, Technology and Media Arts, World Language, or Visual and Performing Arts.

REQUIRED COURSES FOR GRADUATION

	9th	10th	11th	12th
English	ENGLISH	ENGLISH	ENGLISH	ENGLISH
Theology	THEOLOGY	THEOLOGY	THEOLOGY	THEOLOGY
Math	MATH	MATH	MATH	MATH
Social Studies		SO. STUDIES	SO. STUDIES	SO. STUDIES
Science	SCIENCE	SCIENCE	SCIENCE	SCIENCE
World Language	WL	WL	3RD WL	WL
Physical Education	HEALTH/PE	1 SEM/PE	PE	PE
Visual & Performing Arts	VAPA	VAPA	VAPA	VAPA
LEGEND	REQUIRED	RECOMMENDED	OPTIONAL	

Counselors

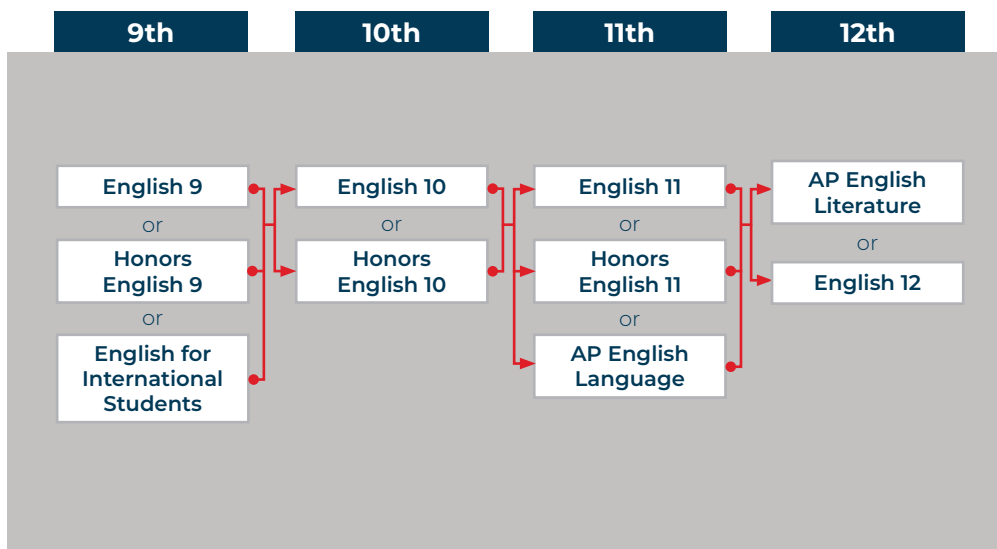
All students are assigned a counselor and will have the opportunity to discuss our course offerings and their schedule. Students will have the same counselor for all four years at Moreau Catholic.

Advanced Placement (AP)/Honors Level Courses

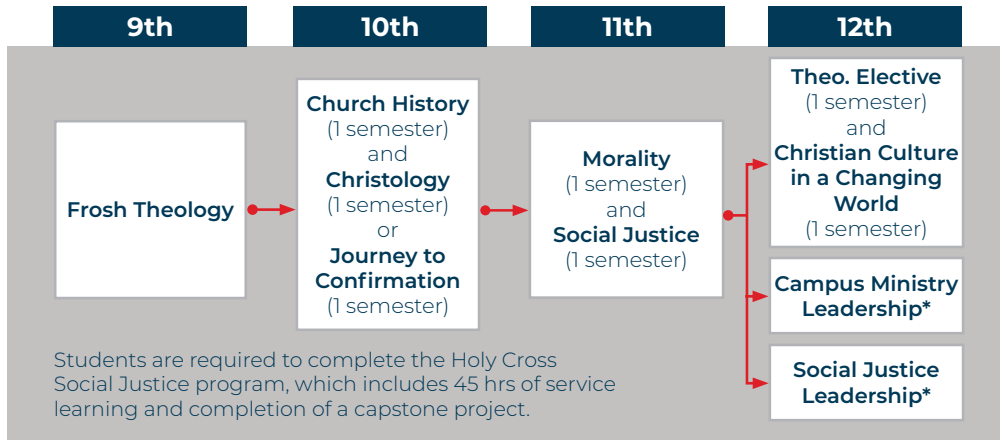
Students will have the opportunity to take AP or honors level courses at Moreau Catholic as long as they fulfill the prerequisites for these courses. Prerequisites for our AP and honors level courses as well as a full list of courses offered at Moreau Catholic can be found in our [Course Description Guide](#) on our website.



ENGLISH SEQUENCE



THEOLOGY SEQUENCE

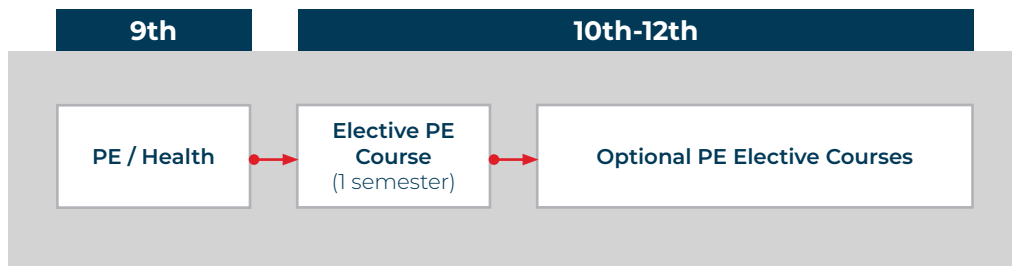


*Application and interview is required.

Elective Theology Courses (Semester Long Courses)

- Introduction to New Testament
- The Bible as Literature
- Major Religions of the World
- Prophecy & Apocalyptic Literature

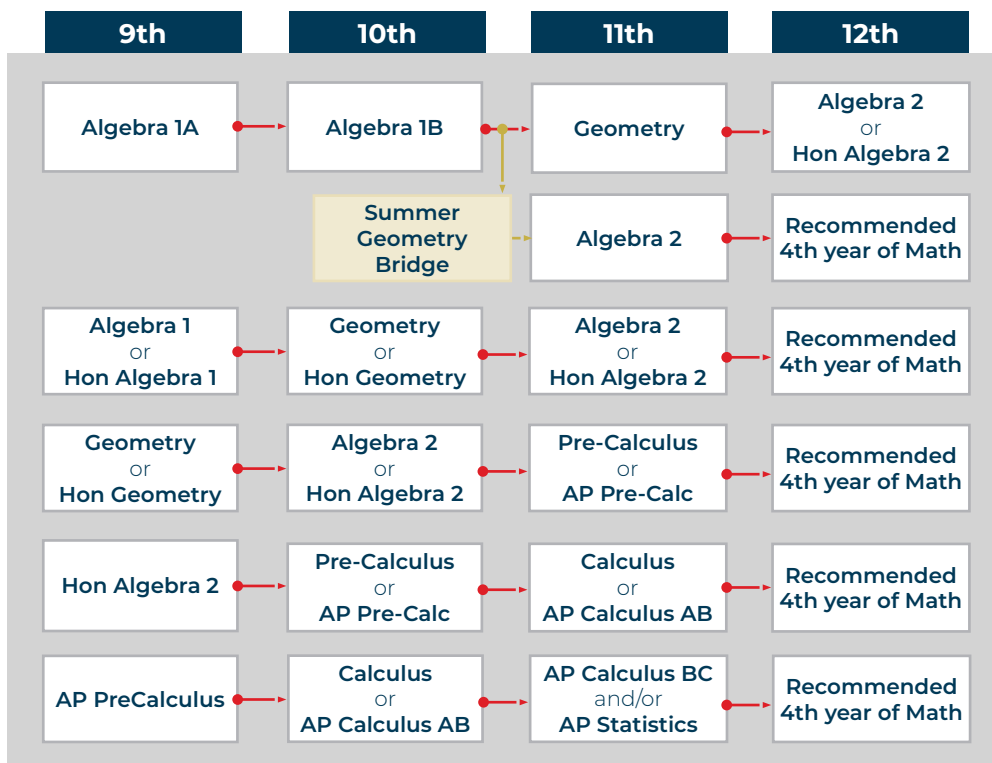
PHYSICAL EDUCATION (PE) SEQUENCE



Elective PE Courses: (Semester Long Courses)

- Team Sports for Lifetime Experience
- World Games
- Health & Fitness for Life
- Dynamic Toning and Shaping
- Strength and Development

MATH SEQUENCE



Recommended 4th Year of Math Courses:

- Analysis & Trigonometry
- Pre-Calculus
- AP Pre-Calculus
- Calculus
- AP Calculus AB
- AP Calculus BC
- Data Science
- AP Statistics
- Multivariable Calculus

Summer Jumper Programs

Students enrolled in Honors Math must qualify by earning a B (83%) overall average from the two-semester grades. This is an accelerated 6-week program that covers a year-long course.

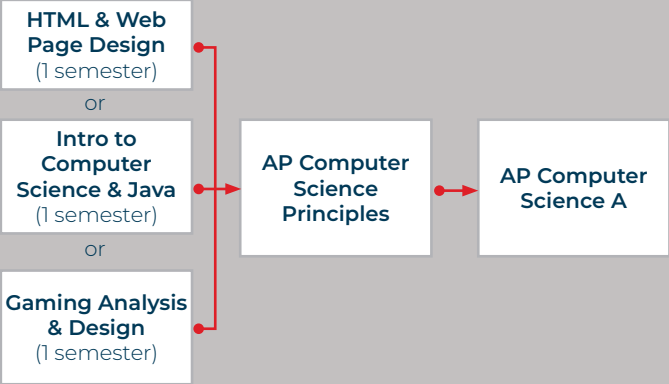
Honors: Students enrolled in Honors classes have the option to take the next Honors course over the summer. Courses must be approved by Mathematics Department.

Geometry Bridge: Students enrolled in Algebra 1B program will have the option to take Geometry over the summer. This will allow for 4th-year Math options beyond Algebra 2.

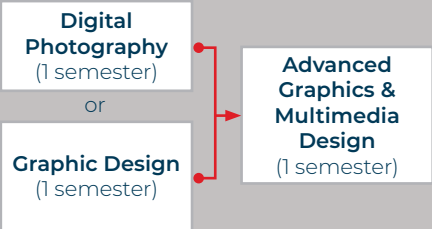
TECHNOLOGY AND MEDIA (TAMA) SEQUENCE

9th 10th-12th

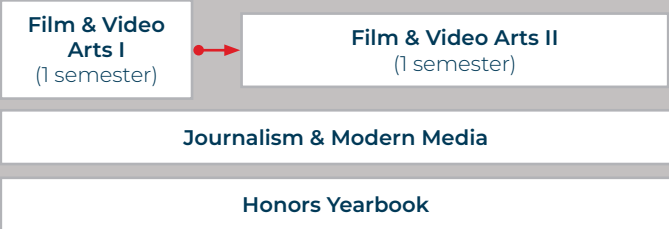
COMPUTER SCIENCE



DIGITAL GRAPHICS



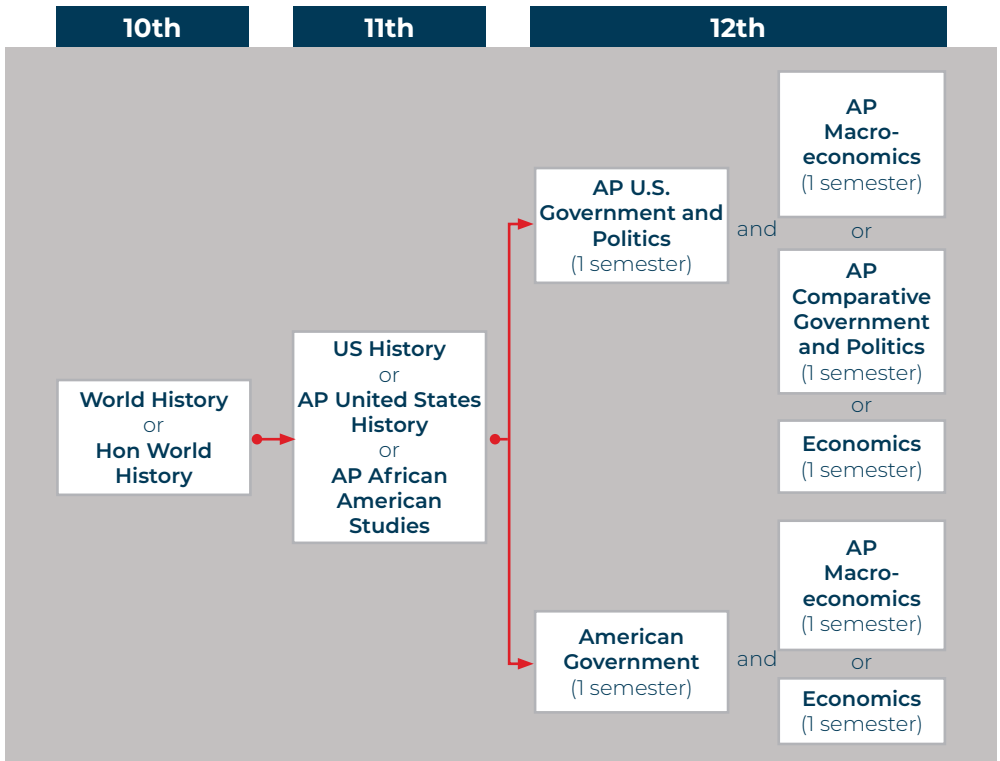
DIGITAL MEDIA



TAMA WORK EXPERIENCE



SOCIAL STUDIES SEQUENCE

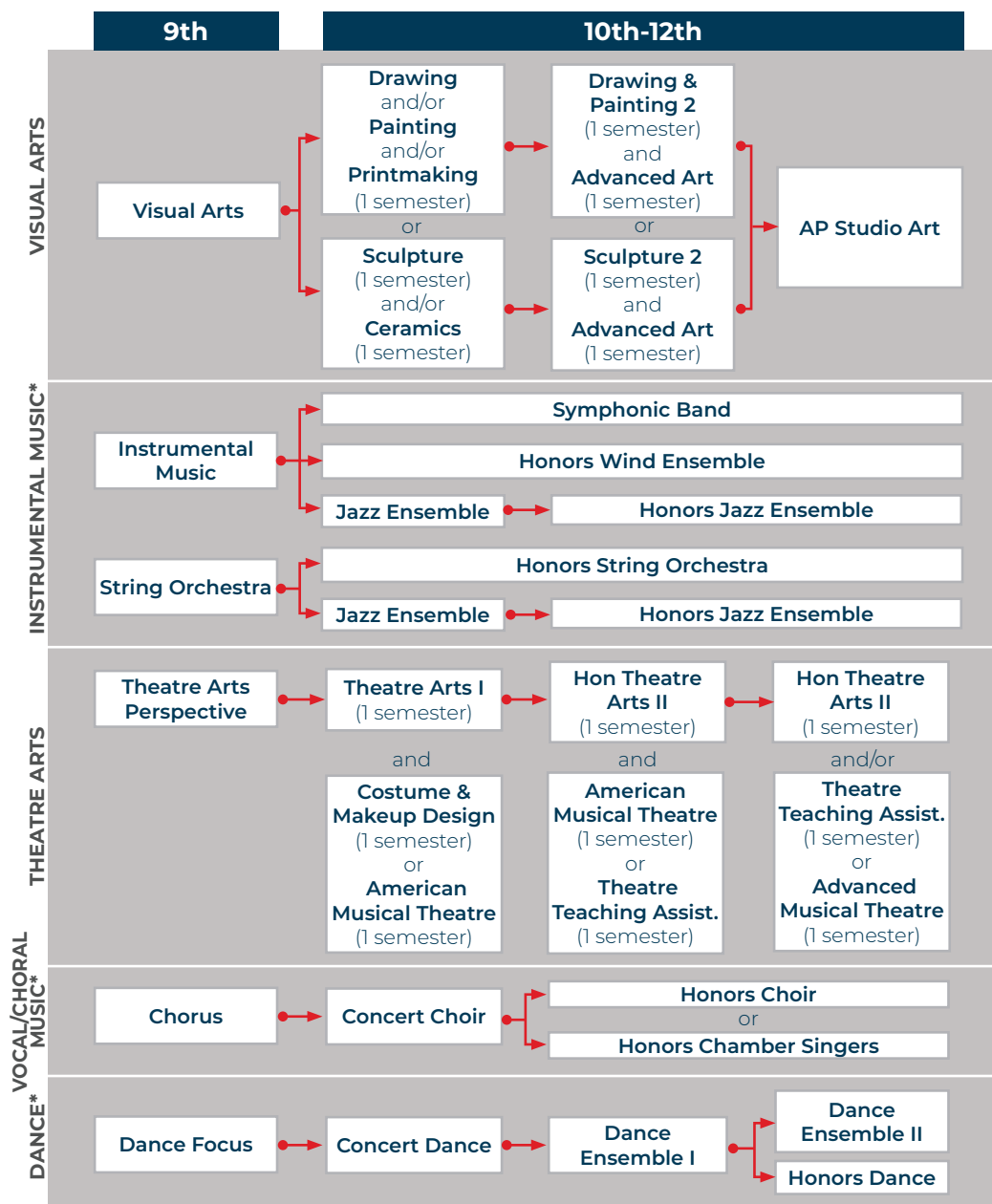


Elective Social Studies Courses:*

- Sport & Society
- Introduction to Psychology
- American Law & Justice
- AP Microeconomics
- Mass Media & Popular Arts
- Business Economics
- Ethnic Studies
- Communications: Speech & Debate
- Chicano/Latino Studies
- The Civil War in America
- AP Psychology
- AP African American Studies

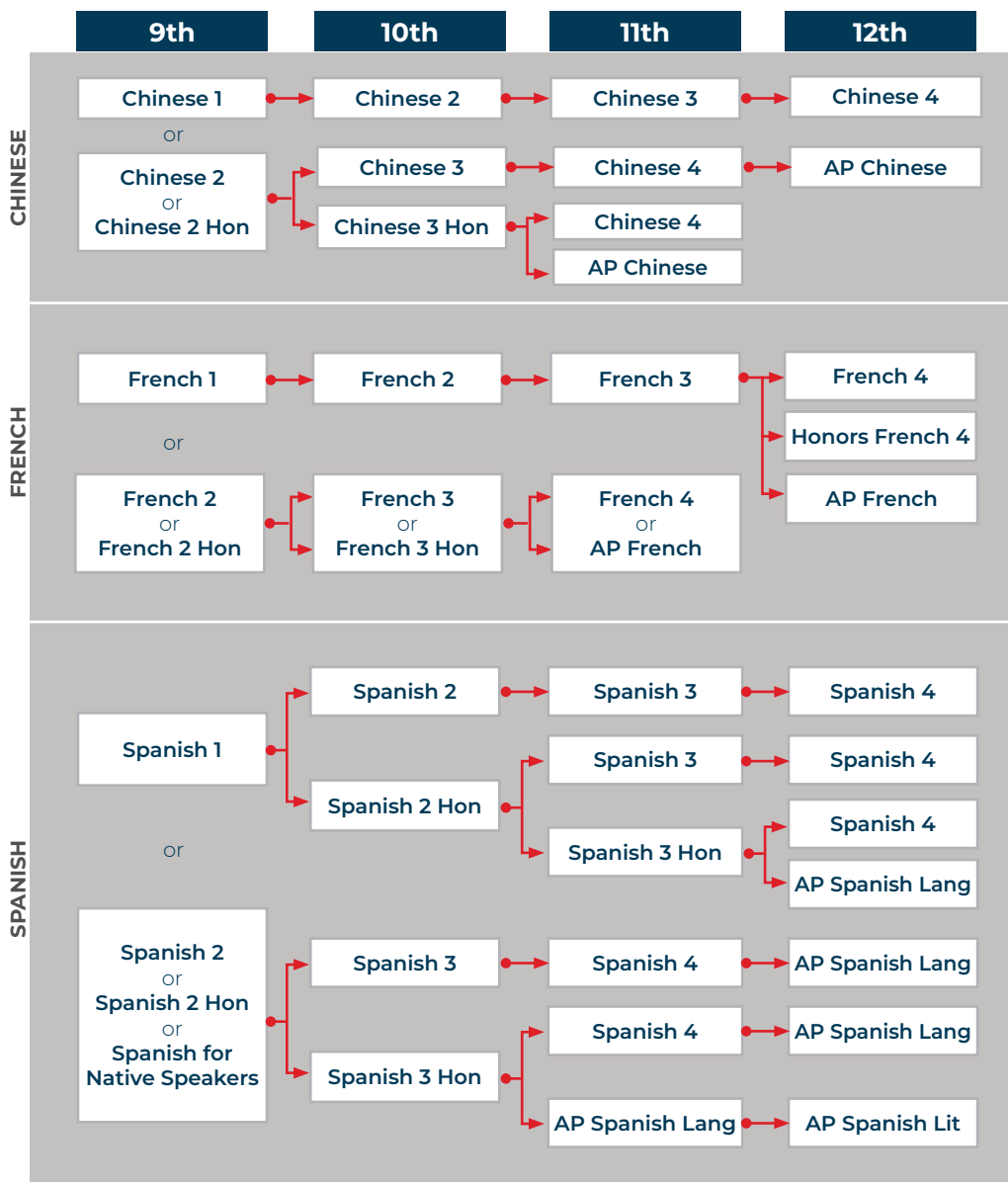
*The list of courses above are not required however they are offered to fulfill the elective requirement for graduation.

VISUAL AND PERFORMING ARTS SEQUENCE



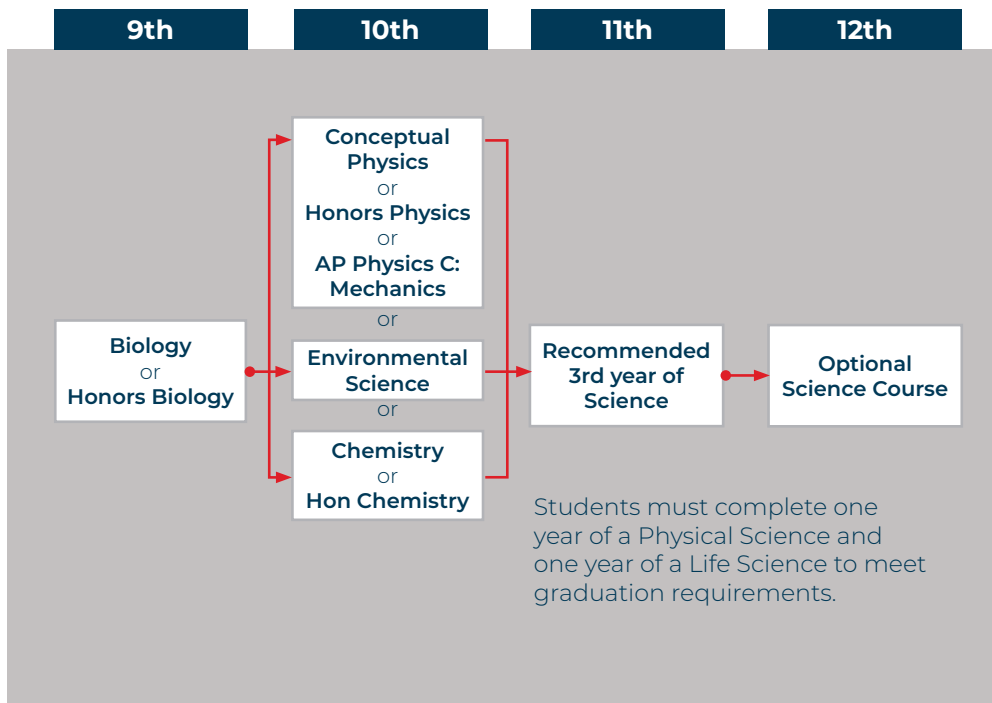
*Students with previous experience in instrumental music, vocal/choral music, or dance will be assessed and may be placed in advanced courses.

WORLD LANGUAGE SEQUENCE



Students with previous World Language experience will be assessed and may be placed in courses beyond first year.

SCIENCE SEQUENCE



Recommended and Optional Science Courses:

Physical Sciences:

- Conceptual Physics
- Honors Physics
- AP Physics C: Mechanics
- AP Physics C: Electricity & Magnetism
- AP Chemistry

Life Sciences:

- AP Biology
- Anatomy & Physiology
- Honors Anatomy & Physiology
- Introduction to Kinesiology & Applied Physiology
- Biotechnology 1
- Biotechnology 2

Interdisciplinary Sciences:

- AP Environmental Science
- Environmental Science

Elective Sciences:

(Semester Long Courses)

- Robotics Engineering
- Engineering 1 Design
- Green Engineering



Moreau Catholic High School
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