## GRADUATION REQUIREMENTS

English: Four years are required. Students enrolled in Journalism, must also enroll in another English class to satisfy this requirement.
Mathematics: Four years are required including Algebra I, Geometry, and Algebra II.
Science: Three years are required of lab science including Biology and Chemistry.
History: Three years are required including U.S. History and one of the following: Ancient History, World History, African American History, AP European History World Languages: Two years are required of the same language in the upper school.
Bible: The requirements for the classes of 2025-2027 vary as additional classes become required. The Class of 2027 and beyond will have four years required.
Fine Arts: One year is required. All courses, excluding AP, have an honors option.
P.E. is required every year. This requirement is fulfilled by Fitness class or participation in certain team sports.

## UPPER SCHOOL MATHEMATICS SEQUENCE

Here is the mathematics sequence in the upper school. Freshmen will enroll in one of the courses in the first column, depending on their 8th grade math course, and continue the sequence from their entry point.

Honors path equips students for AP Calculus AB; Honors Advanced path equips for AP Calculus BC.


## UPPER SCHOOL SCIENCE SEQUENCE

Students are encouraged to take four years of science in order to meet increasingly competitive college admission requirements.

Registration for Honors Chemistry, AP Chemistry, and AP Physics requires registration in honors math and a teacher recommendation.

## COURSE

| Biology, Honors Biology | None |
| :--- | :--- |
| Chemistry | Biology |
| Honors Chemistry | Honors Biology $\mid$ Honors Algebra II corequisite |
| Physics | Algebra II |
| AP Chemistry | Honors Chemistry $\mid$ Honors math corequisite |
| AP Physics I | Honors Algebra II |
| AP Computer Science A | AP Computer Science Principles |

This represents the typical progression of a Brentwood Academy upper school student. Some variation will arise for individuals. All students will enroll in courses from four core academic areas each year (English, mathematics, science, history, and world languages). All offerings are reflective of courses available to students in the 2024-2025 school year and are subject to change.

| ENGLISH | MATHEMATICS | SCIENCE | HISTORY V | WORLD LANGUAGES | BIBLE | FINE ARTS |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Literature \& Composition Honors Literature \& Composition Journalism | Algebra I <br> Geometry <br> Honors Geometry <br> Honors Algebra II <br> Honors Algebra II Advanced | Biology <br> Honors Biology | Ancient History <br> Honors Ancient History | French II <br> Honors French II <br> Latin I <br> Latin II <br> Honors Latin II <br> Spanish I <br> Spanish II <br> Honors Spanish II | Biblical Narrative I (required) | Art I <br> Academy Singers* <br> Concert Band <br> Concert Choir Contemporary Music Ensemble* Jazz Ensemble* <br> Speech I <br> Speech II |
| American Literature <br> \& Composition Honors American Literature <br> \& Composition Journalism | Geometry <br> Honors Geometry <br> Algebra II <br> Honors Algebra II <br> Honors Algebra II Advanced <br> AP Statistics | Chemistry <br> Honors Chemistry <br> AP Computer Science Principles (no lab) | World History Honors World History AP World History AP European History | French II <br> Honors French II <br> French III <br> Honors French III <br> Latin I <br> Latin II <br> Honors Latin II <br> Latin III <br> Honors Latin III <br> Spanish I <br> Spanish II <br> Honors Spanish II <br> Spanish III <br> Honors Spanish III | Biblical Narrative II (required) | Art I <br> Art II <br> Academy Singers* <br> Concert Band <br> Concert Choir <br> Contemporary Music Ensemble* <br> Jazz Ensemble* <br> Speech I <br> Speech II |
| British Literature <br> \& Composition Honors British Literature <br> \& Composition Journalism <br> AP Literature \& Composition | Algebra II <br> Honors Algebra II <br> Advanced Algebra/Trigonometry <br> Precalculus <br> Honors Precalculus <br> Honors Precalculus Advanced AP Statistics | Anatomy/Physiology <br> Honors Anatomy/Physiology <br> Marine Biology <br> Nutrition Science (no lab) <br> Physics <br> AP Biology <br> AP Chemistry <br> AP Physics I <br> AP Computer Science Principles <br> (no lab) <br> AP Computer Science A (no lab) | U.S. History Honors U.S. History AP U.S. History AP European History African American History Honors African American History Economics/Government Introduction to Entrepreneurship | French III <br> Honors French III <br> Honors French IV <br> AP French Language \& Culture <br> Latin III <br> Honors Latin III <br> AP Latin <br> Spanish III <br> Honors Spanish III <br> Spanish IV <br> Honors Spanish IV <br> AP Spanish Language \& Culture | Life \& Teachings of Jesus | Art I <br> Art II <br> Art Portfolio Development <br> Academy Singers* <br> Concert Band <br> Concert Choir <br> Contemporary Music Ensemble* <br> Jazz Ensemble* <br> Speech I <br> Speech II <br> Theater Arts \& Appreciation <br> Theater Design/Technology |
| World Literature <br> Honors World Literature Journalism Honors Journalism AP Literature \& Composition AP Language \& Composition | Advanced Algebra/Trigonometry <br> Precalculus <br> Honors Precalculus <br> Honors Precalculus Advanced <br> Calculus/Statistics <br> Honors Calculus <br> AP Statistics <br> AP Calculus AB <br> AP Calculus BC | Anatomy/Physiology <br> Honors Anatomy/Physiology <br> Marine Biology <br> Nutrition Science (no lab) <br> Physics <br> AP Biology <br> AP Chemistry <br> AP Physics I <br> AP Computer Science Principles <br> (no lab) <br> AP Computer Science A (no lab) | African American History <br> Honors African American Histor <br> Economics/Government <br> Introduction to Entrepreneurship <br> Psychology <br> AP Psychology <br> AP U.S. Government \& Politics <br> AP European History <br> AP Micro \& Macroeconomics | French III <br> Hony Hors French III <br> Honors French IV <br> ip AP French Language \& Culture <br> Latin III <br> Honors Latin III <br> AP Latin <br> Spanish III <br> Honors Spanish III <br> Spanish IV <br> Honors Spanish IV <br> Honors Spanish V <br> AP Spanish Language \& Culture | Christian Dynamics (required) | Art I <br> Art II <br> Senior Art Studio <br> AP 2-D Art \& Design* <br> Academy Singers* <br> Concert Band <br> Concert Choir <br> Contemporary Music Ensemble* <br> Jazz Ensemble* <br> Speech I <br> Speech II <br> Theater Arts \& Appreciation <br> Theater Design/Technology |

* indicates that an audition is required for enrollment. AP indicates "Advanced Placement." Students enrolled in an AP class must take the AP test in the spring.

