



CJHS/CHS Course Prerequisites for the 2018-2019 School Year

Bible Courses

Bible Course Sequencing:

- 7th Grade-Bible 7
- 8th Grade-Bible 8
- 9th Grade-Hebrew and Christian History
- 10th Grade-Christian History and Theology
- 11th Grade-Christian Theology and Comparative Religions
- 12th Grade-Philosophy and Worldviews

English Courses

English Course Sequencing:

College Prep	Honors & AP Path
<ul style="list-style-type: none"> • 7th Grade-English 7 • 8th Grade-English 8 • 9th Grade-English I • 10th Grade-English II • 11th Grade-English III • 12th Grade-English IV 	<ul style="list-style-type: none"> • 7th Grade-English 7 Advanced • 8th Grade-English 8 Advanced • 9th Grade-English I Honors • 10th Grade-English II Honors • 11th Grade-English III Honors • 12th Grade-AP English

Summer work is to be completed for each of the courses above prior to the first day of school.

Prerequisites and Benchmarks

Course	Benchmarks
6 th Grade to Advanced 7 th	<ul style="list-style-type: none"> • 93%+ grade in Reading and Language, 75th percentile on the Terra Nova Reading and Language Arts
7 th Grade English to Advanced 8 th	<ul style="list-style-type: none"> • 85% in Advanced 7th or 95% in Regular English
8 th Grade English to High School Honors English 1	<ul style="list-style-type: none"> • 85% in Advanced 8th or 95% in Regular English • To remain in the class at the semester, student must have an 85%
Continue in Honors Level Course 1 st to 2 nd semester	<ul style="list-style-type: none"> • Complete 1st semester with a grade of 85%+
Move from College Prep to Honors (1 st to 2 nd semester, or from one year to the next)	<ul style="list-style-type: none"> • Finish previous semester with a 95%+
AP English	<ul style="list-style-type: none"> • Finish 2nd semester Honors English 11 with a 85%+

History Courses

Courses in History should be taken in sequence by grade level:

College Prep	AP Path
<ul style="list-style-type: none"> 7th Grade - US History, c. 1492-Reconstruction 8th Grade - US History, c. Reconstruction-Present 9th Grade - Pre-Modern World History 10th Grade - Modern World History 11th Grade - US History 12th Grade Semester 1 - Contemporary US History 12th Grade Semester 2 - US Government 	<ul style="list-style-type: none"> 7th Grade - US History, c. 1492-Reconstruction 8th Grade - US History, c. Reconstruction-Present 9th Grade - Pre-Modern World History 10th Grade - *AP World History 11th Grade - *AP US History 12th Grade Semester 1 - Contemporary US History 12th Grade Semester 2 - *AP Government <p>*AP Requirement: Student must turn in contract, do the summer work, and take entrance exam on first day of school</p>

Math Courses

Courses in Math should be taken in sequence below. Sequence may accelerate or students required to remediate based on level of competency. Continuance in many regular/college-prep courses requires a 70% or student may be placed in another math class to help reinforce concepts

College Prep	Honors & AP
<ul style="list-style-type: none"> 7th Grade-Pre Algebra 8th Grade-Algebra I or Foundations of Algebra 9th Grade-Algebra I or Geometry 10th Grade-Geometry or Algebra II 11th Grade-Algebra II or PreCalculus or Intro to College Math 12th Grade-PreCalculus or Calculus or Intro to College Math 12th Grade - Statistics 	<ul style="list-style-type: none"> 7th Grade -Pre Algebra - Advanced 8th Grade -Algebra I - Advanced 9th Grade - Honors Geometry 10th Grade - Honors Algebra II 11th Grade - Honors Pre-Calculus 12th Grade - AP Calculus or Calculus

Pre-requisites and Benchmarks

Specific course requirements for entrance:

Course	Prerequisites & Benchmarks
Pre-Algebra	<ul style="list-style-type: none"> 24-74% on MDTP and Terra Nova
Foundations of Algebra	<ul style="list-style-type: none"> 80-89% in Pre-Algebra 70-79% in Pre-algebra – repeat pre-algebra
Advanced Pre-Algebra	<ul style="list-style-type: none"> 75%+ on MDTP and Terra Nova or score of 32 or higher with mastery in 5 categories of MDTP
Algebra I (Jr. High)	<ul style="list-style-type: none"> 90%+ in Pre-Algebra or 85%+ in Advanced Pre-Algebra or 95%+ on MDTP
Algebra I (High School)	<ul style="list-style-type: none"> 80%+ in Jr. High Pre-Algebra
Honors Geometry	<ul style="list-style-type: none"> 90%+ in Algebra I or 95%+ in Algebra 1B, below 85% at semester to College Prep Geometry
Geometry	<ul style="list-style-type: none"> 70%+ in Algebra I or in Algebra 1B

Honors Algebra II	<ul style="list-style-type: none"> 85%+ in Honors Geometry or 95%+ in College Prep Geometry, below 85% at semester move to College Prep Algebra II
Algebra II	<ul style="list-style-type: none"> 70% in Geometry or Algebra I or Algebra 1B
Intro to College Math (Trig)	<ul style="list-style-type: none"> 70- 85% in Algebra 2
Honors Pre-Calculus	<ul style="list-style-type: none"> 85%+ in Honors Algebra II or 95%+ with teacher recommendation in College Prep Algebra II, below 85% at semester to College-Prep Pre-Calculus
Pre-Calculus	<ul style="list-style-type: none"> 85%+ in Algebra II
Statistics	<ul style="list-style-type: none"> 70%+ in Algebra II or College Prep Pre-Calculus
Calculus	<ul style="list-style-type: none"> 85%+ in College Prep Pre-Calculus or 80%+in Honors Pre-Calculus
AP Calculus AB	<ul style="list-style-type: none"> 85%+ in Honors Pre-Calculus or 95%+ in Pre-Calculus with a contract, summer work turned in first day of class plus taking entrance exam, below 70% or below at semester, up for academic review

Science Courses

College Prep	Honors Path	Honors & AP Path
<ul style="list-style-type: none"> 7th Grade: Earth Science 8th Grade: Life Science 9th Grade: Physical Science 10th Grade: Biology 11th Grade: Chemistry 12th Grade: Physics, Anatomy & Physiology, or Oceanography 	<ul style="list-style-type: none"> 7th Grade: Earth Science 8th Grade: Life Science 9th Grade: Physical Science 10th Grade: Honors Biology 11th Grade: Honors Chemistry 12th Grade: Physics, Honors Anatomy & Physiology, or Oceanography 	<ul style="list-style-type: none"> 7th Grade: Earth Science 8th Grade: Life Science 9th Grade: Honors Biology 10th Grade: Honors Chemistry 11th /12th Grade: Honors Anatomy & Physiology, Oceanography, AP Chemistry, AP Biology, or AP Physics

Science Course Prerequisites & Benchmarks

*AP Courses are offered on alternating years. Check with the Counselor to verify course availability.

*There are no science teacher recommendation requirements if student meets the benchmarks and prerequisites.

Course	Prerequisites & Benchmarks
College Prep Physical Science	<ul style="list-style-type: none"> Concurrent Enrollment in Algebra 1
College Prep Biology	<ul style="list-style-type: none"> Concurrent Enrollment in Grade Level English
College Prep Chemistry	<ul style="list-style-type: none"> Completion of Physical Science & Algebra 1
College Prep Physics	<ul style="list-style-type: none"> Concurrent Enrollment (or Completion of) Algebra II
Marine Biology	<ul style="list-style-type: none"> Concurrent Enrollment (or Completion of) Biology and Chemistry
Honors Biology *9 th Grade	9 th Grade: <ul style="list-style-type: none"> Students must commit to 4 years of science classes, Physical Science excluded. 93% or Higher in 8th Grade Life Science 93% or Higher in 8th Grade Advanced English Completion of Algebra 1 10 th Grade:

	<ul style="list-style-type: none"> • 87% or Higher in Honors English 1 or 93% or Higher in College Prep English 1 • 93% or Higher in Physical Science • To remain in the class at the semester, students must have a 70%+
AP Biology, 11th/12th	<ul style="list-style-type: none"> • 87% or Higher in Honors Biology or 93% or higher in College Prep Biology • 87% or higher in Honors Chemistry or 93% or higher in College Prep Chemistry • To remain in the class at the semester, students must have a 70%+
Honors Chemistry	<ul style="list-style-type: none"> • 87% or Higher in Honors Biology or 93% or Higher in College Prep Biology • Completion of Algebra 1 & Geometry • Concurrent Enrollment (or Completion of) Algebra II or PreCalculus • To remain in the class at the semester, students must have a 70%+
Honors Anatomy & Physiology	<ul style="list-style-type: none"> • 87% or Higher in Honors Biology or 93% or Higher in College Prep Biology • To remain in the class at the semester, students must have a 70%+
AP Chemistry	<ul style="list-style-type: none"> • 87% or Higher in Honors Chemistry or 93% or Higher in College Prep Chemistry • Concurrent Enrollment (or Completion of) Algebra II or PreCalculus • To remain in the class at the semester, students must have a 70%+
AP Physics	<ul style="list-style-type: none"> • Concurrent Enrollment (or Completion of) PreCalculus • To remain in the class at the semester, students must have a 70%+

Spanish Courses

Courses in Spanish should be taken in sequence **by grade level**.

- Spanish I
- Spanish II
- Spanish III
- Spanish IV Honors

Prerequisites & Benchmarks

It is highly recommended for students that are advancing to the next level to do so the following academic school year.

Course	Prerequisites & Benchmarks
Spanish I (8 th Grade)	<ul style="list-style-type: none"> • 93%+ in Regular 7th Grade English or 85%+ in Advanced 7th Grade English or be enrolled in Advanced English 8, must maintain a 70%+ at the semester and earn a 63%+ on the midterm exam to continue
Spanish I (High School)	<ul style="list-style-type: none"> • No prerequisites, must maintain a 70%+ at the semester and earn a 63%+ on the midterm exam to continue • A student may waive Spanish I if they score an 80%+ on the Spanish II entrance exam
Spanish II	<ul style="list-style-type: none"> • Finish 2nd semester of Spanish I with a 70%+ and 63%+ on the Spanish I final exam, must maintain a 70%+ at the semester and earn a 63%+ on the midterm exam to continue. • A student may not continue to Spanish III if they took Spanish II during a summer school course unless they get a recommendation by a Christian High School teacher prior to enrolling in the Spanish II summer school course.
Spanish III	<ul style="list-style-type: none"> • Finish 2nd Semester of Spanish II with an 83%+ and earn a 73%+ on the Spanish II final exam during a yearlong academic course to continue, must maintain an 85%+ at the semester and earn a 73%+ on the midterm exam to continue

Spanish IV Honors	<ul style="list-style-type: none">• Finish 2nd Semester of Spanish III with a 90%+ and earn an 83%+ on the Spanish III final exam and teacher approval, must maintain an 80%+ at the semester and earn a 73%+ on the midterm exam to continue• Native speakers must pass the entrance exam with an 85%+
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