

# 2026 SHC SUMMER HIGH SCHOOL COURSES & INFORMATION

## DATES:

- Accelerate, & Credit Recovery: **June 8 – July 10**
- Honors Biology and Honors Chemistry: **June 1 – July 10**



## COURSE FEES

- One five-unit course: \$725
- Two five-unit courses or one accelerated or honors course: \$1450

*Course offerings and times are subject to change based on enrollment.*

## REGISTRATION

Click here → [Registration is Open on March 10th](#)

All high school courses are offered to only current SHC students entering 10<sup>th</sup>-12<sup>th</sup> grade. There are three categories of classes:

- **Accelerated** - worth 10 units of credit
- **Honors** - worth 10 units of credit
- **Credit Recovery** - remediating credits

All students (except Honors Biology and Honors Chemistry students) are required to attend the summer school orientation which will be held on June 9<sup>th</sup> at 8:00am in the Student Life Center. Student schedules will be distributed after orientation, prior to a special schedule for the first day of summer school.

## ATTENDANCE

Due to the nature of summer school and the class time needed for obtaining course credit, no absences are permitted. The summer school session is 23 days long (classes are held Monday-Friday) and it is expected that a student will be present all 23 days. NOTE: Honors Biology and Honors Chemistry are 28 days long. No allowances can be made for any family vacations or other activities that will prevent a student from attending school. **June 19th is a school holiday and July 3rd is a school holiday.**

Please contact your counselor or SHC Summer School Principal, Mr. Phil Freed, with questions ([pfreed@shcp.edu](mailto:pfreed@shcp.edu)).

## **ACCELERATED COURSES**

### **Accelerated Geometry 1,2**

8:30am-12:30pm

The course is designed for double math students. Double math students are those who either:

- 1) received a 4.0 in Algebra 1,2 and a B in Physics
- 2) received a 3.5 in Honors Algebra 1,2 and a B in Physics
- 3) received a 2.0 in Advanced Algebra/Trigonometry 1,2

### **Accelerated PreCalculus 1,2**

8:30am-12:30pm

This course is designed for rising seniors who wish to expand their knowledge of trigonometric functions to prepare for Preparatory Calculus during their senior year. Students will use trigonometry in a variety of applications and word problems. Students completing this course will have an in-depth grasp of how trigonometric equations and functions relate to an xy-coordinate plane. Topics include: elementary functions and their graphs, analytic trigonometry, plane analytic geometry, sequences and series. Students who complete this course with a GPA 3.0 or higher will be able to register for Preparatory Calculus senior year.

Prerequisite: 4.0 in Algebra II or Advanced Algebra II - Note: All students must be pre-approved by the math department chair

## **HONORS COURSES**

### **Honors Biology ( blended format- 3 in person and 2 remote sessions a week) *Click [here for more information.](#)***

8:30am-12:30pm

Students in Honors Biology will develop an understanding of key concepts that will build upon students' understanding of disciplinary core ideas, science and engineering practices. The course touches upon the five life science topics: 1) Structure and Function, 2) Matter and Energy in Organisms and Ecosystems, 3) Interdependent Relationships in Ecosystems, 4) Inheritance and Variation of Traits, and 5) Natural Selection and Evolution. One goal of this course is to support students in developing usable knowledge that can be applied across the science disciplines. Honors Biology is a college-preparatory, pre-AP course. The pace will be faster, and the course will cover more material in greater depth than the regular biology course.

Prerequisites: A 3.7 or better GPA in Science OR a score in the top 33rd percentile of November 2023 practice PSAT administration.

## CREDIT RECOVERY COURSES

### **MATHEMATICS**

#### **Algebra I**

11:15am-1:30pm

A one semester course in first year algebra.

#### **Algebra II**

8:30am-10:45am

A one semester course in second year algebra. Topics: linear equations, rational numbers, complex numbers and polynomials.

#### **Advanced Algebra II**

8:30am-10:45am

This course is designed for students looking to remediate first semester grade. Topics: trigonometric functions of scalene, obtuse, and right triangles. Students will also be introduced to pre-calculus topics such as advanced conic section problems, trigonometric laws and identities, and exponential and logarithmic functions.

#### **Advanced Algebra II**

11:15am-1:30pm

This course is designed for students looking to remediate second semester grade. Topics: trigonometric functions of scalene, obtuse, and right triangles. Students will also be introduced to pre-calculus topics such as advanced conic section problems, trigonometric laws and identities, and exponential and logarithmic functions.

#### **Geometry 1/2**

8:30am-10:45am

A one-semester course in plane geometry. Topics: lines, angles, polygons, with stress on inductive and deductive reasoning.

### **SCIENCE**

#### **Chemistry 1/2**

11:15 am-1:30pm

A one semester course in chemistry. Students will execute, classify, predict and quantify the products of chemical reactions. They will perform calculations involving mass, moles, and concentration of types of matter and they will also describe the model of the atom and the placement of elements in the periodic table.

#### **Physics 1**

8:30am-10:45am

A one semester course in physics for those looking to remediate the first semester of physics. In this course students will explore the concepts of motion, forces, energy, waves and electricity.

#### **Physics 2**

11:15am-1:30pm

A one semester course in physics for those looking to remediate the second semester of physics. In this course students will explore the concepts of motion, forces, energy, waves and electricity.

## **SOCIAL STUDIES**

### **World History 1/2**

11:15am-1:30pm

The World History course offers a general survey focused on the patterns of interaction and themes that define our world. The content of the course begins with the dawn of the modern era in the 1400s. Students explore how societies around the world began to converge during this period, sowing the seeds of the globalization we see today.

### **U.S. History 1/2**

8:30am-10:45am

A review course in U.S. History. This course surveys America from the reconstruction period to the present.

## **ENGLISH**

### **English 1-4**

8:30am-10:45am and 11:15am-1:30pm

This lower division writing course is geared for students who have taken 9th or 10th grade English. This literature based course emphasizes clarity and correctness in paragraph and composition writing. Students will learn to write more effectively under pressure and will polish their timed based essay skills. Students will understand basic story terms as they apply to literature and will increase their vocabulary through literature.

## **THEOLOGY**

### **Ethics 1,2**

11:15am-1:30pm

This course examines general ethical principles and applies these to specific ethical situations, the formation of a personal conscience and moral reasoning. This class is primarily for those who received a poor grade during the regular school year.

### **Introduction to Religious Studies 1,2**

8:30am-10:45am

This course examines the history of the Hebrew people and the development of their faith as they discover the nature of God and man through the successes and failures of their patriarchs, prophets, priests and kings. This class is primarily for those who received a poor grade during the regular school year.

### **Church History 1,2**

8:30am-10:45am

This course begins with the New Testament infancy of the church and traces its development through the centuries to the present day. This class is primarily for those who received a poor grade during the regular school year.