## HIGH SCHOOL SUMMER ACADEMY & SPORTS PROGRAMS

# 20 23



Virtual & In Person

For High School Students, Incoming Grades 9-12







Semester 1: June 12–June 28 Semester 2: June 29–July 14

Sports: June 5–June 30





255 South Lasky Drive, Beverly Hills, CA 90212 (310) 557-0651 | office@bhef.org bhef.org



## BHEF VIRTUAL Summer Academy 2023 High School Program

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## BHEF VIRTUAL Summer Academy 2023 High School Program

## **POLICIES AND CONDITIONS**

These policies and conditions are subject to change. Please visit <u>www.bhef.org</u> for the latest information.

## **Refund Policy**

All requests for refunds must be in strict compliance with the deadlines below and must be made in writing by emailing the Summer Academy at <u>office@bhef.org</u>. **There are no exceptions to this policy.** 

If BHEF Summer Academy cancels a class, you will receive a full refund.

If you wish to withdraw from a class, our Refund Policy is as follows:

- Requests received by May 19, 2023 will be honored for a partial refund of 50%, less a \$100.00 processing fee.
- No refund requests will be considered after May 19, 2023. No exceptions to this policy.

## **Attendance Policy**

- All students MUST virtually attend the FIRST and LAST day of their assigned summer school class, including orientation for appropriate learning platforms. If a student is signed up for a two-semester class, the student MUST attend the FIRST and LAST days of both semesters.
- Students in Independent Learning classes MUST attend the FIRST and LAST day of their assigned summer school class as well as attend scheduled meetings with their teacher during the semester. Any student who does not meet with his/her teacher at their scheduled times will fail the course.
- All students must follow the terms outlined on the course syllabus.
- There are no excused absences during summer school. Students will be dropped from classes if they are absent for **MORE THAN 1 DAY PER SESSION.**
- Students who expect to earn full credit must attend the entire summer session.
- Four tardies (of three or more minutes) will count as one full absence (per session).
- Any student not in attendance on the first day will be dropped in favor of a student on the waiting list.
- Any student not in attendance on the last day will not pass the class and/or receive credit.
- There are no refunds if a student is dropped due to non-compliance with the Attendance Policy.

There are no exceptions to this policy.

## **Class Cancellations**

There must be at least 15 students enrolled in a Live Instruction class for the class to take place during the Summer Academy. If there are under 15 students enrolled before the end

of the registration period, the class will most likely be canceled and your tuition fees will be refunded in full. Should a class be canceled, we apologize for the inconvenience in advance.

## **Credit Recovery Classes**

If a student is recommended by their counselor to take one or both semesters of classes such as Algebra, Biology, Chemistry, English, Physics, U.S. History, World History/Geography, please note that this is strictly for **credit recovery** purposes. Students taking two-semester classes MUST take both semesters unless a student is making up one or both semesters due to a failing grade during the regular school year.

## BHEF VIRTUAL Summer Academy 2023 High School Program

## **COURSE DESCRIPTIONS**

Please consult with your guidance counselor before registering. Eligibility is determined by the grade you are entering in Fall 2023. (All class offerings are subject to policies and conditions.)

## **BHEF Summer School Introduction**

### LIVE INSTRUCTION & INDEPENDENT LEARNING

The BHEF Summer Academy is excited to offer Virtual Summer School! In light of recent events, this year's summer academy will be deployed online using either Live Instruction or Independent Learning (except for Personal Finance & Health Education which will be offered in-person during Semester 1).

**Live Instruction** utilizes Google Classroom as the curriculum delivery platform to engage students using a variety of instructional strategies, such as online face-to-face live (Google Meet/Zoom), watching live instruction using slides, watching videos of teachers prerecorded, workbook time, independent work, project work, group work, online resources (YouTube/Khan Academy/other video platforms), etc. These courses will be taught by a certificated BHUSD teacher.

Semester 1 9:00 am - 2:00 pm, 12 days, June 12 - June 28, Monday - Friday (No class June 19)
Semester 2 9:00 am - 2:00 pm, 11 days, June 29 - July 14, Monday - Friday (No class July 4)

Students must virtually attend the first and last day of class and follow any policy or terms outlined in their instructor's syllabus. **THERE ARE NO EXCEPTIONS.** Students can utilize BHUSD laptops. Students are responsible for arranging their own internet access in order to access these courses. **Live Instruction courses are open to BHUSD AND Out-of-District Students.** 

**Independent Learning** is an instructional strategy in which students work independently while under the supervision of a certificated teacher. Students will be required to complete all curriculum and assessments through the platform with the support of an assigned teacher. The teacher will meet with students individually via technology to help mentor, tutor and keep students organized. Students will follow the District's adopted curriculum which meets the District's graduation requirements. Independent Learning offers flexibility to meet individual student needs, interests, and styles of learning. Instruction will be delivered through a mixture of technology and virtual face-to-face instruction. **Students are required to virtually attend the first day of the semester to participate in Orientation, schedule and virtually meet with their instructor regularly during the semester according to the teacher's requirements to monitor progress, answer questions and support learning, and must attend on the last day of the semester to take the final exam.** The online curriculum of these courses will be delivered through APEX Learning. In the event that a student needs extra support, a subject-specific teacher will hold virtual office hours for tutoring weekly.

Students are required to attend Orientation and come prepared on the first day of each semester to schedule individual meetings with their teacher that will take place during each semester in which they are enrolled and attend school on the last day of the semester to take the final exam. **THERE ARE NO EXCEPTIONS**. Should a student fail to meet with his/her teacher, the student will fail the course. **THERE ARE NO REFUNDS FOR FAILING A COURSE.** 

Students may select a single semester for credit recovery. **Independent Learning courses are open to BHUSD AND Out of District Students.** Students can utilize BHUSD laptops. Students are responsible for arranging their own internet access in order to access Independent Learning courses.

Semester 1 June 12 Orientation (time TBD), June 28 Final (time TBD)

Semester 2 June 29 Orientation (time TBD), July 14 Final (time TBD)

All courses are UC and CSU approved. If you have questions or require more information, please email <u>office@bhef.org</u> for assistance.

## **Visual and Performing Arts**

Grades: 9-12

## Music Appreciation *\*INDEPENDENT LEARNING COURSE*

Music Appreciation introduces students to the history, theory, and genres of music, from the most primitive surviving examples through the classical to the most contemporary in the world at large. The course is offered in a two-semester format. The course explores the interface of music and social movements and examines how the emergent global society and the Internet bring musical forms together in new ways from all around the world.

#### Prerequisites: None

Advanced Photography

This course is CSU and UC-approved (a-g subject requirements) and meets the UC VPA course requirement. According to the UC guidelines, students must be exposed to one year (i.e. 2 semesters) of VPA course content in the same arts discipline, but the semesters must be taken in sequence.

#### Length: Two Semesters (must take BOTH SEMESTERS)

Semester 1 June 12 Orientation (time TBD), June 28 Final (time TBD)
Semester 2 June 29 Orientation (time TBD), July 14 Final (time TBD)
Fee: \$920 for both semesters

	0 10
IVE INSTRUCTION COURSE	
nis course is for students interested in earning 10 VAPA credits in Advanced Photograp	əhy.
ne course explores techniques that are a continuation of Photo Art Beginning with lot	s of
xtras thrown in. We will be using 35 mm, medium, and large format cameras to explore	е
arious negative sizes and use advanced printing methods in the darkroom. We will also	0
se digital cameras and explore Adobe Photoshop in depth. Students will maintain a di	gital
ortfolio of original artworks and a photo journal of reflective writing and critique. The	

Grades: 9-12

curriculum also includes the history of photography.

#### **Prerequisites:** Photo Art Beginner or Photo Art Advanced

This course meets the UC VPA course requirement. According to the UC guidelines, students must be exposed to one year (i.e. 2 semesters) of VPA course content in the same arts discipline, but the semesters must be taken in sequence. Students wishing to take Semester 1, but not Semester 2, should contact BHEF at <u>office@bhef.org</u> for special arrangements.

#### Length: One AND/OR Both Semesters

Choose ONE or BOTH SEMESTERS:

Semester 1 9:00 am – 2:00 pm, 12 days, June 12 – June 28, Monday – Friday (No class June 19)

Semester 2 9:00 am – 2:00 pm, 11 days, June 29 – July 14, Monday – Friday (No class July 4) Fee: **\$460 per semester** 

#### Fee: \$920 for both semesters

#### Photography Materials List

- 35mm film camera, Film and Photographic Paper, A digital camera or Smartphone (iPhone, Android, etc.)
- Darkroom chemicals, Adobe Photoshop, Hand Coloring Oils, and Large Format Film will be provided.

#### Credits: 10

Cradite: 5-10

## English

**Grades: 11-12** 

#### BHEF Summer Academy 2023

#### Creative Writing *\*INDEPENDENT LEARNING COURSE*

Creative Writing is a one-semester, 5-credit English elective course that focuses on the exploration of short fiction and poetry, culminating in a written portfolio that includes one revised short story and three to five polished poems. Students draft, revise, and polish fiction and poetry through writing exercises, developing familiarity with literary terms and facility with the writing process as they study elements of creative writing.

#### Prerequisites: English 10

This course is CSU and UC-approved (a-g subject requirements). This course qualifies for elective credit towards BHHS graduation.

#### Length: One Semester

Choose ONE: Semester 1 June 12 Orientation (time TBD), June 28 Final (time TBD) Semester 2 June 29 Orientation (time TBD), July 14 Final (time TBD) Fee: \$460 per semester

## Finance

Grades: 9-12

#### Personal Finance *\*IN-PERSON/INDEPENDENT LEARNING COURSE*

This course presents essential knowledge and skills to make informed decisions about real-world financial issues. Students will learn the fundamentals of personal finance. Topics include aspects of money management including saving, borrowing, investing, and budgeting as well as planning for a strong financial future. The course content is designed to help the learner make wise spending, saving, and credit decisions and to make effective use of income to achieve financial success.

#### Prerequisites: None

This course is CSU and UC-approved (a-g subject requirements). This course qualifies for elective credit towards **BHHS graduation and fulfills the BHUSD Financial Literacy** graduation requirement beginning with the BHHS Class of 2024.

#### Length: One Semester

Choose ONE: Semester 1 (IN-PERSON-RISING FRESHMEN HAVE PRIORITY) 8:30 am – 1:50 pm, 12 days, June 12 – June 28, Monday – Friday Semester 2 June 29 Orientation (time TBD), July 14 Final (time TBD); OPEN TO ALL GRADE LEVELS

#### Fee: \$460 per semester

## **Credits:** 5

## Health

Grades: 9-12

#### Health Education \*IN-PERSON/INDEPENDENT LEARNING COURSE

Health Education is a one-semester, 5-credit course. Topics discussed are drug education, preventing disease, including heart disease and cancer, environmental health, emotional health, physical fitness, nutrition, and sex education, including venereal diseases.

#### Prerequisites: None

This course qualifies for elective credit towards BHHS graduation. This course fulfills the BHUSD Health graduation requirement.

#### Length: One Semester

Choose ONE:

Semester 1 (IN-PERSON-RISING FRESHMEN HAVE PRIORITY) 8:30 am – 1:50 pm, 12 days, June 12 – June 28, Monday – Friday

**Semester 2** June 29 Orientation (time TBD), July 14 Final (time TBD); open to all grade levels

#### Fee: \$460 per semester

## **Mathematics**

#### Algebra B

Grades: 9-12

Credits: 10

#### \*INDEPENDENT LEARNING COURSE

Algebra B addresses the need for an expanded, two-year treatment of traditional high school Algebra I curriculum. Course topics include a review of introductory algebra, measurement, graphing data, linear equations, systems of linear equations, polynomials, factoring of polynomials, factoring of quadratic functions, and rational expressions.

**Prerequisites:** Algebra A with the Algebra A teacher recommendation. This course is CSU and UC-approved (a-g subject requirements).

#### Length: Two Semesters (must take BOTH SEMESTERS)

Semester 1 June 12 Orientation (time TBD), June 28 Final (time TBD)
Semester 2 June 29 Orientation (time TBD), July 14 Final (time TBD)
Fee: \$920 for both semesters

#### Geometry

#### \*LIVE INSTRUCTION COURSE

This is a two-semester, 10-credit course. Topics include proofs, congruencies, similarity, triangles, perpendiculars, parallels, coordinate geometry, transformations, circles, spheres, areas, and volumes. Algebraic techniques are used extensively and formal proofs of theorems are required. This is a rigorous course requiring several hours of homework each day, including weekends.

Grades: 9-12

#### **Prerequisites:**

- For incoming 9<sup>th</sup> Grade Students: A or high B in 8<sup>th</sup> Grade Algebra

- For current High School Students: Completion of high school Algebra 1

This course is CSU and UC-approved (a-g subject requirements).

Credits: 10

#### Length: Two Semesters (must take BOTH SEMESTERS)

Semester 1 9:00 am – 2:00 pm, 12 days, June 12 – June 28, Monday – Friday (No class June 19)

Semester 2 9:00 am – 2:00 pm, 11 days, June 29 – July 14, Monday – Friday (No class July 4) Fee: **\$920 for both semesters** 

\*IVE INSTRUCTION COURSE This two-semester, 10-credit course is designed for students with strong interest and ability in math and/or science. This is not the Basic Geometry course offered at BHHS. Topics include proofs, congruences, similarity, triangles, perpendiculars, parallels, coordinate geometry, transformations, circles, spheres, areas, and volumes. Algebraic techniques are used extensively and formal proofs of theorems are required. This is a rigorous course requiring several hours of homework each day, including weekends.

#### **Prerequisites:**

Honors Geometry

- For incoming 9<sup>th</sup> Grade Students: A or high B in 8<sup>th</sup> Grade Honors Algebra (Teacher or Counselor Recommendation needed)

- For current High School Students: A or high B in Algebra 1

This course is CSU and UC-approved (a-g subject requirements).

#### Length: Two Semesters (must take BOTH SEMESTERS)

Semester 1 9:00 am – 2:00 pm, 12 days, June 12 – June 28, Monday – Friday (No class June 19)

Semester 2 9:00 am – 2:00 pm, 11 days, June 29 – July 14, Monday – Friday (No class July 4) Fee: **\$920 for both semesters** 

### Science

#### Biology

#### \*INDEPENDENT LEARNING COURSE

This course utilizes a dry-laboratory approach to introduce the student to the main concepts and principles of modern biology. Such topics as biochemistry, cell biology, physiology, reproduction, heredity and ecology are explored. Emphasis is placed not only on biological theories, but also on the evidence for such theories and the methods by which this evidence is gathered. This is a rigorous course requiring several hours of homework each day, including weekends.

#### Prerequisites: None

This course is CSU and UC-approved (a-g subject requirements).

#### Length: Two Semesters (must take BOTH SEMESTERS)

Semester 1 June 12 Orientation (time TBD), June 28 Final (time TBD)
Semester 2 June 29 Orientation (time TBD), July 14 Final (time TBD)
Fee: \$920 for both semesters

#### 10

#### Grades: 10-12

#### Credits: 10

Credits: 10

Grades: 9-12

#### Chemistry **\*INDEPENDENT LEARNING COURSE**

**Physics** 

This 10-credit course is a dry laboratory-based, college-preparatory course designed to present an integrated and relevant approach to basic scientific principles regarding the nature and activity of matter. Areas studied are atomic structure, kinetic theory, the periodic table, the mole concept, chemical bonding, reaction rates, organic chemistry, and biochemistry. This is a rigorous course requiring several hours of homework each day, including weekends.

**Prerequisites:** Grade of C or better in Biology, Algebra, and Geometry This course is CSU and UC-approved (a-g subject requirements).

#### Length: Two Semesters (must take BOTH SEMESTERS)

Semester 1 June 12 Orientation (time TBD), June 28 Final (time TBD) Semester 2 June 29 Orientation (time TBD), July 14 Final (time TBD) Fee: \$920 for both semesters

\*INDEPENDENT LEARNING COURSE This course provides students with opportunities to learn and practice critical scientific skills within the context of relevant scientific questions. Topics include the nature of science, math for physics, energy, kinematics, force and motion, momentum, gravitation, chemistry for physics, thermodynamics, electricity, magnetism, waves, nuclear physics, quantum physics, and cosmology.

**Grades: 10-12** 

**Prerequisites:** Grade C or better in Biology, Algebra, and Geometry This course is CSU and UC-approved (a-g subject requirements).

#### Length: Two Semesters (must take BOTH SEMESTERS)

Semester 1 June 12 Orientation (time TBD), June 28 Final (time TBD) Semester 2 June 29 Orientation (time TBD), July 14 Final (time TBD) Fee: \$920 for both semesters

## **Social Science/History**

**US History/Geography** \*INDEPENDENT LEARNING COURSE

United States History/Geography begins with the establishment of European colonies in North America and then traces the nation's history from post-Civil War to the present. This course emphasizes the development of historical analysis skills such as comparing and contrasting, differentiating between facts and interpretations, considering multiple perspectives, and analyzing cause-and-effect relationships. These skills are applied to text interpretation and in written assignments that guide learners step-by-step through problem-solving activities.

#### Prerequisites: None

This course is CSU and UC-approved (a-g subject requirements).

#### Length: Two Semesters (must take BOTH SEMESTERS)

BHEF Summer Academy 2023

## **Grades: 10-12**

### Credits: 10

#### Credits: 10

Credits: 10

11

#### Grades: 11-12

#### World History/Geography \*INDEPENDENT LEARNING COURSE

This two-semester, 10-credit course emphasizes the major turning points that shaped the modern world, from the late 18th century through the present, including the cause and course of the two world wars. Students will draw upon their earlier study of ancient and medieval history to trace the rise of democratic ideas and develop an understanding of the historical roots of current world issues, especially as they pertain to international relations. Students will extrapolate from the American experience that democratic ideals are often achieved at a high price, remain vulnerable, and are not practiced everywhere in the world. This is a rigorous course requiring several hours of homework each day, including weekends, and is especially useful for students interested in taking AP European History.

**Grades: 10-12** 

#### Prerequisites: None

This course is CSU and UC-approved (a-g subject requirements).

#### Length: Two Semesters (must take BOTH SEMESTERS)

Semester 1 June 12 Orientation (time TBD), June 28 Final (time TBD)
Semester 2 June 29 Orientation (time TBD), July 14 Final (time TBD)
Fee: \$920 for both semesters

#### **Economics**

\*INDEPENDENT LEARNING COURSE

This one-semester, 5-credit course is a BHUSD graduation requirement. Economics course covers fundamental principles of economics, including an examination of markets from both historical and current perspectives; the basics of supply and demand; the theories of early economic philosophers such as Adam Smith and David Ricardo; theories of value; the concept of money and how it evolved; the role of banks, investment houses, and the Federal Reserve; Keynesian economics; the productivity, wages, investment, and growth involved in capitalism; unemployment, inflation, and the national debt; and a survey of markets in areas such as China, Europe, and the Middle East. The course extends students' understanding of these principles in the context of personal finance, exploring issues such as career planning, budgeting, credit, taxes, investing, insurance, loans, and major purchases.

**Grades: 10-12** 

#### **Prerequisites:** Only available for rising 12 Grade students

This course is CSU and UC-approved (a-g subject requirements).

#### Length: One Semester

Semester 1 June 12 Orientation (time TBD), June 28 Final (time TBD)Semester 2 June 29 Orientation (time TBD), July 14 Final (time TBD)Fee: \$460

American Government \*INDEPENDENT LEARNING COURSE **Grades: 10-12** 

#### Credits: 5

This one-semester, 5-credit course is a BHUSD graduation requirement. In U.S. Government and Politics, students examine the history, principles, and function of the political system established by the U.S. Constitution. Starting with a basic introduction to the role of government in society and the philosophies at the heart of American democracy, this

#### **Credits:** 5

participants in the U.S. political system.

course provides students with the knowledge needed to be informed and empowered

**Prerequisites:** Only available for rising 12 Grade students This course is CSU and UC-approved (a-g subject requirements).

#### Length: One Semesters

Semester 1 June 12 Orientation (time TBD), June 28 Final (time TBD)Semester 2 June 29 Orientation (time TBD), July 14 Final (time TBD)Fee: \$460

### **College Preparatory Electives**

Grades: 9-12

Psychology \*INDEPENDENT LEARNING COURSE

Psychology is a one-semester, 5 credit course which provides a solid overview of the field's major domains: methods, biopsychology, cognitive and developmental psychology, and variations in individual and group behavior. By focusing on significant scientific research and on the questions that are most important to psychologists, students see psychology as an evolving science.

#### Prerequisites: None

This course is CSU and UC-approved (a-g subject requirements). This course is restricted to current BHUSD students. This course qualifies for elective credit towards BHHS graduation.

#### Length: One Semester

Choose ONE: Semester 1 June 12 Orientation (time TBD), June 28 Final (time TBD) Semester 2 June 29 Orientation (time TBD), July 14 Final (time TBD) Fee: \$460 per semester

#### Sociology

#### \*INDEPENDENT LEARNING COURSE

Sociology is a one-semester, 5 credit course which examines why people think and behave as they do in relationships, groups, institutions, and societies. Major course topics include individual and group identity, social structures and institutions, social change, social stratification, social dynamics in recent and current events, the effects of social change on individuals, and the research methods used by social scientists.

#### Prerequisites: None

This course is CSU and UC-approved (a-g subject requirements). This course qualifies for elective credit towards BHHS graduation.

#### Length: One Semester

Choose ONE: Semester 1 June 12 Orientation (time TBD), June 28 Final (time TBD) Semester 2 June 29 Orientation (time TBD), July 14 Final (time TBD) Fee: \$460 per semester

#### Grades: 9-12

#### Credits: 5

### **Classes for <u>Credit Recovery</u> ONLY**

These classes are for students who need to repeat a specific class to obtain credit in order to graduate. The classes must be recommended by the student's counselor.

All courses are UC and CSU approved but may not be NCAA approved. If you have questions or require more information, please email office@bhef.org for assistance.

If you are an Out-of-District student, please have the express approval of your school/counselor to take any of the classes listed below.

Algebra 1 <i>*INDEPENDENT LEARNING COURSE</i>	Grades: 10-12	Credits: 5-10
This cou	irse is for credit recover	y only.
Algebra I builds students' comm	and of linear, quadratic	, and exponential relationships.
Course topics include problem-so	lving with basic equation	ns and formulas, an introduction
to functions problem solving line	ar equations systems of	linear equations exponents and

functions, problem solving, linear equations, systems of linear equations, exponents exponential functions, sequences and functions, descriptive statistics, polynomials and factoring, guadratic equations and functions, and function transformations and inverses.

**Prerequisites:** Please consult with your guidance counselor before registering to

determine eligibility. This course is CSU and UC-approved (a-g subject requirements).

#### Length: One AND/OR Both Semesters

Choose ONE or BOTH SEMESTERS: Semester 1 June 12 Orientation (time TBD), June 28 Final (time TBD) **Semester 2** June 29 Orientation (time TBD), July 14 Final (time TBD) Fee: \$460 per semester Fee: \$920 for both semesters

ora 2	Grades: 10-12	Credits: 5-10

\*INDEPENDENT LEARNING COURSE

Algeb

#### This course is for credit recovery only.

Algebra II introduces students to advanced functions, with a focus on developing a strong conceptual grasp of the expressions that define them. Course topics include quadratic equations, polynomial functions, rational expressions and equations, radical expressions and equations, exponential and logarithmic functions, trigonometric identities and functions, modeling with functions, probability and inferential statistics, probability distributions, and sample distributions and confidence intervals.

**Prerequisites:** Algebra 1 and Geometry. Please consult with your guidance counselor before registering to determine eligibility. This course is CSU and UC-approved (a-g subject requirements).

*Length:* One AND/OR Both Semesters

Choose ONE or BOTH SEMESTERS: Semester 1 June 12 Orientation (time TBD), June 28 Final (time TBD) **Semester 2** June 29 Orientation (time TBD), July 14 Final (time TBD) Fee: \$460 per semester Fee: \$920 for both semesters

#### Geometry \*INDEPENDENT LEARNING COURSE

#### This course is for credit recovery only.

**Grades: 10-12** 

Geometry builds upon students' command of geometric relationships and formulating mathematical arguments. Course topics include reasoning, proof, and the creation of sound mathematical arguments; points, lines, and angles; triangles and trigonometry; quadrilaterals and other polygons; circles; congruence, similarity, transformations, and constructions; coordinate geometry; three-dimensional solids; and applications of probability.

**Prerequisites:** Completion of Algebra 1. Please consult with your guidance counselor before registering to determine eligibility.

This course is CSU and UC-approved (a-g subject requirements).

#### Length: One AND/OR Both Semesters

Choose ONE or BOTH SEMESTERS: Semester 1 June 12 Orientation (time TBD), June 28 Final (time TBD) Semester 2 June 29 Orientation (time TBD), July 14 Final (time TBD) Fee: \$460 per semester Fee: \$920 for both semester

Pre-Calculus	Grades: 10-12	Credits: 5-10
*INDEPENDENT LEARNING COURSE		
This course is for credit recovery only		

This course is for credit recovery only.

This class is designed for students with a strong interest in math and/or science and is a prerequisite for AP Calculus AB. Topics include analytic trigonometry, sequences, series, math induction, algebraic functions, applications of exponential and logarithmic functions, conics, vectors, matrices, complex numbers, and data analysis. This is a rigorous class requiring several hours of homework each day, including weekends.

**Prerequisites:** Grade of B or better in both semesters of Algebra 2 This course is CSU and UC-approved (a-g subject requirements).

#### Length: One AND/OR Both Semesters

Choose ONE or BOTH SEMESTERS: Semester 1 June 12 Orientation (time TBD), June 28 Final (time TBD) Semester 2 June 29 Orientation (time TBD), July 14 Final (time TBD) Fee: \$460 per semester Fee: \$920 for both semesters

English 9 *\*INDEPENDENT LEARNING COURSE* 

#### This course is for credit recovery only.

**Grades: 10-12** 

The English 9 course is an overview of exemplar selections of literature in fiction and nonfiction genres. Students read short stories, poems, a full-length novel, and a full-length Shakespeare play, analyzing the use of elements of literature in developing character, plot, and theme. Throughout the course, students respond to others' claims and support their own claims in essays, discussions, and presentations, consistently using thorough textual evidence.

#### Prerequisites: None

This course is CSU and UC-approved (a-g subject requirements).

Credits: 5-10

#### Semester 2 June 29 Orientation (time TBD), July 14 Final (time TBD)

#### Fee: \$460 per semester

Fee: \$920 for both semesters

Length: One AND/OR Both Semesters Choose ONE or BOTH SEMESTERS:

English 10 \*INDEPENDENT LEARNING COURSE **Grades: 11-12** 

This course is for credit recovery only.

The focus of the English 10 course is the writing process. Three writing applications guide the curriculum: persuasive, expository, and narrative writing. Each lesson culminates in a written assignment that allows students to demonstrate their developing skill in one of these applications. English 10 also continues to develop students' reading, listening, and speaking skills.

#### Prerequisites: None

This course is CSU and UC-approved (a-g subject requirements).

#### Length: One AND/OR Both Semesters

Choose ONE or BOTH SEMESTERS: Semester 1 June 12 Orientation (time TBD), June 28 Final (time TBD) **Semester 2** June 29 Orientation (time TBD), July 14 Final (time TBD) Fee: \$460 per semester

Semester 1 June 12 Orientation (time TBD), June 28 Final (time TBD)

#### Fee: \$920 for both semesters

English 11	Grades: 12	Credits: 5-10
*INDEPENDENT LEARNING COURSE		
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#### This course is for credit recovery only.

In the English 11 course, students analyze a wide range of literature, both fiction and nonfiction. They build writing skills by composing analytical essays, persuasive essays, personal narratives, and research papers. In order to develop speaking and listening skills, students participate in discussions and prepare speeches.

#### Prerequisites: None

This course is CSU and UC-approved (a-g subject requirements).

#### Length: One AND/OR Both Semesters

Choose ONE or BOTH SEMESTERS: Semester 1 June 12 Orientation (time TBD), June 28 Final (time TBD) **Semester 2** June 29 Orientation (time TBD), July 14 Final (time TBD) Fee: \$460 per semester Fee: \$920 for both semesters

#### Biology

\*INDEPENDENT LEARNING COURSE

**Grades: 10-12** 

Credits: 5-10

#### This course is for credit recovery only.

This course utilizes a dry laboratory approach to introduce the student to the main concepts and principles of modern biology. Such topics as biochemistry, cell biology, physiology, reproduction, heredity and ecology are explored. Emphasis is placed not only on biological theories, but also on the evidence for such theories and the methods by which this evidence is gathered. This is a rigorous course requiring several hours of homework each day, including weekends. Students may select a single semester for credit recovery.

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## Credits: 5-10

#### Prerequisites: None

This course is CSU and UC-approved (a-g subject requirements).

#### Length: One AND/OR Both Semesters

Choose ONE or BOTH SEMESTERS: Semester 1 June 12 Orientation (time TBD), June 28 Final (time TBD) Semester 2 June 29 Orientation (time TBD), July 14 Final (time TBD) Fee: \$460 per semester Fee: \$920 for both semesters

Chemistry *\*INDEPENDENT LEARNING COURSE* 

## This course is for credit recovery only.

**Grades: 10-12** 

This 10-credit course is a dry laboratory-based, college-preparatory course designed to present an integrated and relevant approach to basic scientific principles regarding the nature and activity of matter. Areas studied are atomic structure, kinetic theory, the periodic table, the mole concept, chemical bonding, reaction rates, organic chemistry, and biochemistry. This is a rigorous course requiring several hours of homework each day, including weekends. Students may select a single semester for credit recovery.

**Prerequisites:** Grade of C or better in Biology, Algebra, and Geometry. This course is CSU and UC-approved (a-g subject requirements).

#### Length: One AND/OR Both Semesters

Choose ONE or BOTH SEMESTERS: Semester 1 June 12 Orientation (time TBD), June 28 Final (time TBD) Semester 2 June 29 Orientation (time TBD), July 14 Final (time TBD) Fee: \$460 per semester Fee: \$920 for both semesters

Environmental Science	Grades: 10-12	Credits: 5-10
*INDEPENDENT LEARNING COURSE		

#### This course is for credit recovery only.

Environmental Science explores the biological, physical, and sociological principles related to the environment in which organisms live on Earth, the biosphere. Course topics include natural systems on Earth, biogeochemical cycles, the nature of matter and energy, the flow of matter and energy through living systems, populations, communities, ecosystems, ecological pyramids, renewable and non-renewable natural resources, land use, biodiversity, pollution, conservation, sustainability, and human impacts on the environment.

#### Prerequisites: None

This course is CSU and UC-approved (a-g subject requirements).

#### Length: One AND/OR Both Semesters

Choose ONE or BOTH SEMESTERS: Semester 1 June 12 Orientation (time TBD), June 28 Final (time TBD) Semester 2 June 29 Orientation (time TBD), July 14 Final (time TBD) Fee: \$460 per semester

#### Fee: \$920 for both semesters

Physics Grades: 10-12 \*INDEPENDENT LEARNING COURSE Credits: 5-10

Credits: 5-10

#### This course is for credit recovery only.

This course provides students with opportunities to learn and practice critical scientific skills within the context of relevant scientific questions. Topics include the nature of science, math for physics, energy, kinematics, force and motion, momentum, gravitation, chemistry for physics, thermodynamics, electricity, magnetism, waves, nuclear physics, quantum physics, and cosmology.

**Prerequisites:** Grade C or better in Biology, Algebra, and Geometry. Please consult with your guidance counselor before registering to determine eligibility. This course is CSU and UC-approved (a-g subject requirements).

#### Length: One AND/OR Both Semesters

Choose ONE or BOTH SEMESTERS: Semester 1 June 12 Orientation (time TBD), June 28 Final (time TBD) **Semester 2** June 29 Orientation (time TBD), July 14 Final (time TBD) Fee: \$460 per semester Fee: \$920 for both semesters

**Economics \*INDEPENDENT LEARNING COURSE** 

## Grades: 12

**Credits: 5** 

#### This course is for credit recovery only.

Economics offers a tightly focused and scaffolded curriculum that provides an introduction to key economic principles. The course covers fundamental properties of economics, including an examination of markets from both historical and current perspectives; the basics of supply and demand; the theories of early economic philosophers such as Adam Smith and David Ricardo; theories of value; the concept of money and how it evolved; the role of banks, investment houses, and the Federal Reserve; Keynesian economics; the productivity, wages, investment, and growth involved in capitalism; unemployment, inflations, and the national debt; and a survey of the global economy.

#### **Prerequisites:** None

This course is CSU and UC-approved (a-g subject requirements).

#### Length: One Semester

Choose ONE: **Semester 1** June 12 Orientation (time TBD), June 28 Final (time TBD) **Semester 2** June 29 Orientation (time TBD), July 14 Final (time TBD) Fee: \$460 per semester

U.S. Government & Politics *INDEPENDENT LEARNING COURSE	Grades: 12	Credits: 5
This course is for credit recovery only		

#### I his course is for credit recovery only.

In U.S. Government and Politics, students examine the history, principles, and function of the political system established by the U.S. Constitution. Starting with a basic introduction to the role of government in society and the philosophies at the heart of American democracy, this course provides students with the knowledge needed to be informed and empowered participants in the U.S. political system.

#### Prerequisites: None

This course is CSU and UC-approved (a-g subject requirements).

#### Length: One Semester

Choose ONE:

Semester 1 June 12 Orientation (time TBD), June 28 Final (time TBD)
Semester 2 June 29 Orientation (time TBD), July 14 Final (time TBD)
Fee: \$460 per semester

US History/Geography *INDEPENDENT LEARNING COURSE	Grades: 10-12	Credits: 5-10
	This course is for credit recovery only.	

United States History/Geography begins with the establishment of European colonies in North America and then traces the nation's history from post-Civil War to the present. This course emphasizes the development of historical analysis skills such as comparing and contrasting, differentiating between facts and interpretations, considering multiple perspectives, and analyzing cause-and-effect relationships. These skills are applied to text interpretation and in written assignments that guide learners step-by-step through problem-solving activities.

#### Prerequisites: None

This course is CSU and UC-approved (a-g subject requirements).

#### Length: One AND/OR Both Semesters

Choose ONE or BOTH SEMESTERS: Semester 1 June 12 Orientation (time TBD), June 28 Final (time TBD) Semester 2 June 29 Orientation (time TBD), July 14 Final (time TBD) Fee: \$460 per semester Fee: \$920 for both semesters

World History *\*INDEPENDENT LEARNING COURSE*  Grades: 10-12

Credits: 5-10

#### This course is for credit recovery only.

This two-semester, 10-credit course emphasizes the major turning points that shaped the modern world, from the late 18th century through the present, including the cause and course of the two world wars. Students will draw upon their earlier study of ancient and medieval history to trace the rise of democratic ideas and develop an understanding of the historical roots of current world issues, especially as they pertain to international relations. Students will extrapolate from the American experience that democratic ideals are often achieved at a high price, remain vulnerable, and are not practiced everywhere in the world. This is a rigorous course requiring several hours of homework each day, including weekends. Students may select a single semester for credit recovery.

#### Prerequisites: None

This course is CSU and UC-approved (a-g subject requirements).

#### Length: One AND/OR Both Semesters

Choose ONE or BOTH SEMESTERS: Semester 1 June 12 Orientation (time TBD), June 28 Final (time TBD) Semester 2 June 29 Orientation (time TBD), July 14 Final (time TBD) Fee: \$460 per semester Fee: \$920 for both semesters

## **High School Summer Sports**

June 5 – June 30 **(4 weeks)**, Monday – Friday, (no school June 19). Month-long clinics (practice and conditioning) with BHUSD High School coaches. All Sports have a 15 minute passing period at the end of session.

Time	High School Sports
8 am – 10 am	Cross Country
10 am – 12 pm	Girls Volleyball
12 pm – 2 pm	9th Grade Boys Basketball, Girls Basketball, Girls Soccer
2pm – 4 pm	Boys Basketball, Tennis
3:30 pm – 5:30 pm	Aquatics
4 pm – 6 pm	Football, Boys Volleyball
6 pm – 8 pm	Boys Soccer

#### Open to BHUSD students only.