



**2023 AEF ACCREDITED SUMMER HIGH SCHOOL PROGRAM
For Incoming 9th, 10th, 11th, and 12th Grade Students**

Class Catalog

**AEF Summer High School Dates:
Thursday, June 8th – Friday, July 14th
Hours: 7:30 AM – 12:55 PM
5 weeks, 5 days per week program
Monday – Friday
Holidays: June 19th and July 4th**

**Location:
San Gabriel High School
801 Ramona Street
San Gabriel, CA 91776**

ONLINE REGISTRATION BEGINS: MONDAY, MARCH 6th

**TUITION: Early Bird Discount March 6th – March 24th
\$525/10 Credit Course, \$265/5 Credit Course
Ongoing Registration March 25th-May 31st:
\$ 550/10 Credit Course, \$275/5 Credit Course
On-Site Registration June 8th-June 9th:
\$580 per class/10 credit course, \$290 per 5 Credit Course**

VISIT OUR WEBSITE FOR DETAILS: www.aef4kids.com

**Students must register based on the grade they will be entering in the Fall of 2023
Classes will be filled on a first-come, first-served basis.**

AEF will adhere to all AUSD, LA county, and CDC protocols concerning COVID.

AEF SUMMER SCHOOL HIGH SCHOOL
Alhambra Educational Foundation
 1603 Chestnut Street, Alhambra, CA 91803 626-943-3080
 website: www.AEF4Kids.com email: summerschool@aef4kids.com

IMPORTANT – PLEASE READ!

Alhambra Educational Foundation (AEF) Summer High School instruction is compressed into an extremely short time frame. Each summer high school day is equal to one week of instruction in regular high school. Students may be assigned one hour of homework for every hour of instruction. Refund, attendance, and grade credit policies will be strictly enforced. AEF Summer High School requires a serious commitment from both students and parents. It is the goal that the rigor of the classes we offer transfer to the next level. The AEF Summer High School is accredited by the Western Association of Schools and Colleges (WASC) and the National Collegiate Athletic Association (NCAA).

Classes will be filled on a first-come-first-served basis.

AEF Summer High School does not provide educational programs for students who qualify for special education and have an active Individualized Education Program (IEP).

AEF Summer High School provides educational opportunities and does not fall under the federal guidelines governing childcare facilities. Although AEF is a non-profit organization, tuition for the AEF Summer High School classes is not considered a tax-deductible expense under current IRS guidelines. **AEF will not provide a tax ID# or receipts for income tax purposes.**

SUMMER HIGH SCHOOL COURSE DESCRIPTIONS

MATHEMATICS

Integrated Math I Bridge **5 Elective Credits (Pass/No Pass)** **9th Grade Only**
1st Semester Only (6/8 - 6/26)

Incoming ninth graders will review and master basic math concepts, such as decimals, fractions, division, calculations, shapes, areas, square roots, and graphs. This course will help students prepare for Math I.

Integrated Math I **10 Math Credits** **UC approved** **9th Grade Only**

Students practice solving problems and expressing solutions in multiple ways while learning how various mathematics disciplines are connected in this course, students formalize, generalize, and extend math concepts.

Integrated Math II **10 Math Credits** **UC approved** **10th Grade**

This course focuses on increasing students' complete mathematical understanding as they work with geometric relationships, coordinate planes, trigonometric ratios, and quadratic functions.

Integrated Math III **10 Math Credits** **UC approved** **11th Grade**

Students apply mathematical understanding as they work with geometric relationships, coordinate planes, trigonometric ratios, and quadratic functions.

Trig/Pre-Calculus **10 Math Credits** **UC approved** **10th, 11th, 12th Grade**

Prerequisite: Grade "C or above" in Math III. The course combines the many trigonometric, geometric, and algebraic techniques needed for the preparation of the study of Calculus. The course is designed to strengthen the conceptual understanding of mathematical reasoning when solving problems.

Elementary Calculus **10 Math Credits** **UC approved** **11th, 12th Grade**

Prerequisite: Grade "C or above" in Trig/Pre-Calc or Integrated Math III. This course reviews the applications and language of Trig/Pre-Calc with increased emphasis on functions, limits, continuity, differentiation, and integration of polynomials, circular-exponential-logarithmic functions, maxima, minima, inflection points, and applications to problems in science.

SCIENCE

Chemistry **10 Science Credits** **UC approved** **10th, 11th, 12th Grade**

Prerequisite: Grade "C or above" in last English class and teacher/counselor approval. This course is a laboratory science course in which students investigate the composition of matter and the physical and chemical changes it undergoes. Students use science process skills to study the fundamental structure of atoms, the way atoms combine to form compounds, and the interactions between matter and energy.

Biology **10 Science Credits** **UC approved** **9th – 12th Grade**

Students in Biology, a laboratory science course, investigate the relationship between structure and function from molecules to organisms and systems, the interdependence, and interactions of biotic and abiotic components of the environment.

Environmental Science **10 Science Credits** **UC approved** **9th – 12th Grade**

Environmental Science is a laboratory science course that enables students to develop an understanding of natural and man-made environments and environmental problems the world faces. Students explore environmental science concepts through an inquiry-based approach.

SOCIAL SCIENCE

World History **10 Social Science Credits** **UC approved** **10th, 11th, 12th Grade**

Prerequisite: Grade "C or above" in your Spring 2023 English class. Students will be introduced to a broad background of cultures and political roots. Emphasis will be put on critical thinking skills and writing essays, research papers, and timed writing during chapter tests.

U.S. History **10 Social Science Credits** **UC approved** **10th, 11th, 12th Grade**

Prerequisite: Grade "C or above" in your Spring 2023 English class. The course begins with a review of the settlement of the colonies and the American Revolution, to westward expansion, the Civil War, and Reconstruction. This should provide the students with a connection to their past learnings.

U.S. Government **5 Social Science Credits** **UC approved** **10th, 11th, 12th Grade**
1st Semester (6/8-6/26)

Prerequisite: Grade "C or above" in your Spring 2023 English class. In this two-and-a-half-week course, students apply knowledge gained in previous years of study to pursue a deeper understanding of the institutions of the American Government. In addition, they draw on their studies of World and American history and geography and other societies.

Economics **5 Social Science Credits** **UC approved** **10th, 11th, 12th Grade**
2nd Semester (6/27-7/14)

Prerequisite: Grade "C or above" in your Spring 2023 English class. The general objective of the other two-and-a-half-week course in high school economics is for students to master fundamental economic concepts, understand how these concepts relate to each other and understand the structure of economic systems. Economics is usually taken in conjunction with U.S. Government during a student's senior year.

ENGLISH/LANGUAGE DEVELOPMENT

Reading and Expository Writing I Bridge **5 Elective Credits (Pass/No Pass)** **9th – 10th Grade**
2nd Semester Only (6/27-7/14)

Incoming ninth graders will review and master basic reading and writing concepts. This course will help students prepare for Reading and Expository I.

CAREER TECHNICAL EDUCATION (CTE)

Personal Finance 1/2

10 CTE Credits

UC approved

9th – 12th Grade

This course presents students with the essential knowledge and skills to make informed decisions about real-world financial issues. Students will learn how choices influence occupational options and future earning potential. Students will also learn to apply decision-making skills to evaluate career choices and set personal goals. 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 personal financial success.

Foods 1/2

10 CTE Credits

UC approved

9th – 12th Grade

This course gives students hands-on education in nutrition, sanitation, safe food handling, and meal planning. In addition to preparing and planning meals, students will create and implement food preparation techniques, etiquette, and traditions from different cultures. Students will learn how to organize and structure work both individually and in teams, building their leadership and technical skills. Finally, students will identify professional associations and career pathways in the food and nutrition industries.

Web Page Design 1/2

10 CTE Credits

UC approved

9th – 12th Grade

This elective course is designed to provide students with the knowledge and skills needed to design Web pages. Students will develop skills in designing, implementing, and maintaining a website using authoring tools. They will be provided with a basic understanding of the methods and techniques of developing a simple to moderately complete website. Students will be introduced to the structure of web page documents, using (X) HTML, good markup techniques, Cascading Style Sheets, and the concept of validation. Students will use a plain text editor to write HTML, but will also be encouraged to utilize web page software such as Dreamweaver. Functional topics will include text formatting, using graphics, sound, lists, tables, and a brief intro to JavaScript.

CTE courses UC "G" approved! Courses offered are the first of a two-course CTE Pathway; students will receive a CTE Pathway Completer Cord at graduation by successfully completing any of both sequences of related courses.

AEF Summer High School is an independently operated summer program accredited by the Western Association of Schools and Colleges (WASC) and recognized by the National Collegiate Athletic Association (NCAA). Per the AEF and AUSD board-approved agreement, AEF Summer High School courses will use San Gabriel High School in the summer of 2023. The courses offered will align with the standard set by AUSD. Please remember that summer school is optional for enrichment and advancement, students do not have to take summer school to graduate. If you have any questions about your scheduling, please consult your counselor.

What You Need To Register:

- Students must meet all prerequisites for the course taken.
- Immunization Record if not presently enrolled in a California public, private, or parochial school.

Program Dates: First Semester: Thursday, June 8, 2023 – Monday, June 26, 2023
Second Semester: Tuesday, June 27, 2023 – Friday, July 14, 2023

School Hours: Credit Classes: 7:30 AM – 12:55 PM, Monday – Friday

Holidays/No School: June 19 and July 4

Eligibility: Students must be 9th to 12th graders in Fall 2023. Residence in the Alhambra Unified School District is not required for participation and qualified student from private, parochial, and public schools from surrounding communities are invited to enroll. Students must have met the prerequisites noted in the course list to register for the class. Non-Alhambra students should check with their schools to ensure that credit earned for the coursework will be accepted. The AEF Summer High School Program does not provide special education support.

Attendance, Behavior, and Dress Code Standards: Students are expected to adhere to reasonable behavior, dress code standards, and the attendance policy in order to receive credit. **Students with excessive absences or who choose to create discipline problems will be dismissed from the program and tuition is forfeited.**

Attendance Policy: In order to satisfy class requirements, students must be present and on time each day. Any student with (3) absences may be dropped from class regardless of the reason for the absences.

Transportation: School bus transportation is NOT provided.

Tuition: Tuition is payable at the time of registration. MasterCard/VISA/American Express, are acceptable forms of online payment. Cash and check payments must be made within two working days after verification of online registration at the AEF office. A service charge of \$50 will be assessed for any checks returned.

Refunds: All refund requests must be submitted on the "Refund Form" available online or at the Foundation Office. Full refund for tuition-based classes will only be made for canceled classes. Partial refunds will be made upon receipt of the Refund Form in the Foundation office by the following schedule:

On or before May 1, 2023,	90% refund & a \$50 Cancellation Fee
May 2, 2023, to May 31, 2023,	50% refund of Total Tuition

After May 31, 2023, no refunds will be given. Refund requests will only be reviewed for approval for verifiable emergencies or health reasons. The summer school coordinator must approve all refunds. Students dismissed for disciplinary reasons will forfeit complete tuition. Refunds will be processed within 10 AEF working days of receipt of the Refund Form. Classes with insufficient enrollment will be canceled, and full tuition for these students will be refunded.

Report Cards/Transcripts: All Alhambra Unified District high school students will have their summer course credits automatically posted on their transcripts. Grades will be posted to the student's transcript in time for their counselor to make necessary fall schedule adjustments. Non-Alhambra District students may request verification of their credited course grade be sent to their home or school. Students taking a 10-unit (two semesters) "progressive" academic discipline" course such as Biology, Chemistry, or Trigonometry and fail the First Semester, which is the first 2 1/2 weeks of the five-week summer session, may be dropped from the class for the Second Semester. There is no refund.

Credit/No Credit Policy: After the end of the first semester, parents/guardians and students may not change from "credit" to "no credit" or from "no credit" to "credit." No exceptions.

Break: A short break from 10:00-10:20 AM between morning classes will be provided.

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