Acalanes Union High School District

Course Catalog 2022-2023



Acalanes



Campolindo



Las Lomas



Miramonte



Acalanes Center for Independent Study

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Table of Contents

Section/Information	<u>Page</u>
School Information and Contacts	2
Public Notification of Non-Discrimination	3
AUHSD Graduation and College Admission Requirements	4
AUHSD Graduation and College Admission Requirements continued	5
AUHSD Graduation Requirements and Course Pathways	6
Course Selection Guidelines	7
Guidelines for Selecting a Course	7
Schedule Changes	7
Counseling Department	8
College & Career Center Resources	8
College Preparatory Checklist	9
Alternative Programs	10
Acalanes Center for Independent Study	10
Regional Occupation Program (ROP)	11
ROP Course Offerings	11
How to read the Course Catalog?	12
List of Course Offerings	
Career Technical Education	13
English and English Language Development	18
Mathematics	24
Physical Education	30
Science	33
Social Science	39
Visual and Performing Arts	44
World Languages	54
Interdisciplinary	61
Course Index	65

School Information and Contacts

Acalanes High School

1200 Pleasant Hill Road Lafayette, CA 94549 Principal: Eric Shawn

Lead Counselors: Anne Schonauer

Susan Martin

(925) 280-3970 Fax (925) 280-3971 Website: www.acalanes.k12.ca.us/ahs

Las Lomas High School

1460 South Main Street Walnut Creek, CA 94596 Principal: Sara Harris

Lead Counselor: Kara Bloodgood (925) 280-3920 Fax (925) 280-3921

Website: www.acalanes.k12.ca.us/laslomas

Campolindo High School

300 Moraga Road Moraga, CA 94556 Principal: John Walker

Lead Counselor: Duane Magno (925) 280-3950 Fax (925) 280-3951

Website: www.acalanes.k12.ca.us/campolindo

Miramonte High School

750 Moraga Way Orinda, CA 94563

Principal: Ben Campopiano
Lead Counselor: Ellen Connors
Rebekah Watson

(925) 280-3930 Fax (925) 280-3931

Website: www.acalanes.k12.ca.us/miramonte

Acalanes Center for Independent Study

1963 Tice Valley Blvd.
Walnut Creek, CA 94595
Coordinator: Jonathan Drury

Website: www.acalanes.k12.ca.us/cis

Acalanes District Office

Educational Services 1212 Pleasant Hill Road Lafayette, CA 94549

(925) 280-3900 x 6625 Fax (925) 280-3909 Website: <u>www.acalanes.k12.ca.us/curriculum</u>

Public Notification of Non-Discrimination

The Acalanes Union High School District (AUHSD) is committed to equal opportunity for all individuals in education. District programs and activities shall be free from discrimination based on race, color, ancestry, national origin, ethnic group identification, age, religion, actual or potential family or marital status, or the exclusion of any person because of pregnancy or related conditions, physical or mental disability, sex, sexual orientation, gender, gender identity or expression, or genetic information; the perception of one or more of such characteristics; or association with a person or group with one or more of these actual or perceived characteristics.

The AUHSD's Career and Technical Education (CTE) program does not discriminate in enrollment in or access to any of the CTE programs available. Admission to these programs is based on age appropriateness, class space, interest, aptitude, and prerequisite coursework (where applicable). The lack of English skills shall not be a barrier to admission to or participation in the District's activities and programs. The AUHSD also does not discriminate in its hiring or employment practices.

This notice is provided as required by Title VI of the Civil Rights Act of 1964, Section 504 of the Rehabilitation Act of 1973, Title IX of the Education Amendments of 1972, the Age Discrimination Act of 1975, and the California Code of Regulations Title 5, Chapter 5.3 Nondiscrimination. Questions, complaints, or requests for additional information regarding these laws may be forwarded to the District's designated compliance coordinators. All AUHSD compliance coordinators can be contacted at 925-280-3900, 1212 Pleasant Hill Rd., Lafayette CA, 94549

Section 504 Coordinator:

Karen Heilbronner, Director of Special Education & Auxiliary Services

Title IX Coordinator:

Amy McNamara, Associate Superintendent of Administrative Services

Title II Coordinator:

Abhi Brar, Associate Superintendent of Educational Services

CCR Title 5 Coordinator:

Amy McNamara, Associate Superintendent of Administrative Services

CTE Program Coordinator:

Abhi Brar, Director of Educational Services

AUHSD Graduation and College Admission Requirements

Students are required to earn 240 credits for graduation from the comprehensive school site. Ten credits are granted for successfully completing a course that meets each day for a school year; five credits are granted for a semester course.

Subject Area	AUHSD Graduation Requirement (Comprehensive School Sites; AHS, CHS, LLHS, MHS)	AUHSD Graduation Requirement (Acalanes Center for Independent Study- ACIS)	University of California (UC) and Cal State University (CSU)
English	40 Credits English (Course must be a grade level English course)	40 Credits English (Course must be a grade level English course)	40 Credits College Prep English
Math	30 Credits Algebra 1 and two semesters of math beyond Algebra 1. Up to 10 credits may be obtained by completing Computer Science.	30 Credits Algebra 1 and two semesters of math beyond Algebra 1. Up to 10 credits may be obtained by completing Computer Science.	30 Credits (40 Credits recommended) Through Algebra 2
Science	20 Credits One year Physical and One year Life Science	20 Credits One year Physical and One year Life Science	20 Credits (30 Credits recommended) Lab Sciences: Physical and Life
Social Studies	30 Credits World History/Geography US History Government/Economics	30 Credits World History/Geography US History Government/Economics	20 Credits World History US History (or semester of US History and semester of Government)
Visual/Performing Arts	10 Credits One year of Visual or Performing Arts	10 Credits One year of Visual or Performing Arts	10 Credits One yearlong course
World Language	20 Credits Two years in any of the following areas: World Language or Career	20 Credits Two years in any of the following areas: World Language or Career	20 Credits (30 Credits recommended) Two years of the same language
Career Technical Education	Technical Ed	Technical Ed	None
Physical Education	20 Credits PE 9 and additional 10 credits	20 Credits PE 9 and additional 10 credits	None
Health	5 Credits Human and Social Development Course	5 Credits Human and Social Development Course	None
Electives	65 Credits	30 Credits	10 Credits College Prep electives
TOTAL	240 Credits	205 Credits	NA

AUHSD Graduation and College Admission Requirements

University of California

Students interested in attending one of nine University of California campuses must satisfy the following requirements:

- Complete a minimum of 15 college-preparatory courses (a-g courses) with a C or better in each course.
- Earn a grade point average (GPA) of 3.0 or better in a-g courses with no grade lower than a C.

Students are encouraged to visit: http://admission.universityofcalifornia.edu for detailed information.

California State University

Students interested in attending one of 23 California State University campuses must satisfy the following requirements:

- Complete a minimum of 15 college-preparatory courses (a-g courses), with at least 11 finished prior to the beginning of 12th grade.
- Earn a grade point average (GPA) or 3.0 or better in a-g courses with no grade lower than a C.

Students are encouraged to visit: www2.calstate.edu/attend/admissions for detailed information.

Private College Requirements

Private colleges do not often publish a firm list of required courses. The list of courses required by the University of California provides a guideline for the high school courses that should be taken to qualify for admission to private colleges. Many students take advantage of Advanced Placement (AP) courses offered as these courses are viewed positively by the private colleges. Many students attend private colleges each year with campus choices ranging from large, well-known universities to smaller institutions with highly-focused curricular offerings.

Community College Requirements

Community colleges provide quality, affordable educational options for students. There are 114 community colleges in the state of California and many students choose to begin their higher education at one of these institutions. At a community college, students can earn a two-year associate's degree, a certificate in a particular field, remediate their skills and improve upon their English skills among other things. First priority for student enrollment in the California Community College System is given to students who have either graduated from high school, did not complete high school by the date of their class graduation, or have reached the age of 18. Additionally, community college districts may enroll students for other reasons, such as a student being identified as highly gifted or a student's academic record demonstrating that he/she would benefit from academic enrichment.

All Acalanes Union High School District students are required by the California Community College System to have a school administrator approve any request to enroll in a community college course. Community college courses are not accepted for original credit in lieu of course required for graduation by the Acalanes Union High School District.

AUHSD Graduation Requirements and Course Pathways

- Students must earn minimum of 240 credits to graduate from Acalanes, Campolindo, Las Lomas or Miramonte High School
- Students graduating from Acalanes Center for Independent Study (ACIS) must earn 205 credits.
- Students earn five (5) credits for every semester course they complete with a "D" or better
- The following specific requirements and courses **MUST** be included (grade levels may be flexible in some areas where there is not a four-year requirement):

Subject	Credits	Grade 9	Grade 10	Grade 11	Grade 12
English	40	English 1	English 2	English 3 or	English 4 or
				English 3 Honors or	AP Literature <i>or</i>
				AP Language	English 4 Elective
Mathematics*	30	Math Course	Math Course	Math Course	
				(Course may be	
				Computer Science)	
Science	20	Living Earth	Chemistry of the		
			Earth		
Social Studies	30	World		US History	US Government &
		History/Geography			Economics
Visual/Performing	10	Visual or			
Arts		Performing Art			
World Language	20	Two courses in the	Two courses of in		
		areas of World	the areas of World		
Career Tech Ed		Language or CTE	Language or CTE		
Physical	20	PE 9	PE Elective or		
Education**			Athletic PE		
Health	5		Human and Social		
			Development		
			Course		
Electives***	65				

^{*}Students must pass Algebra 1 either in middle school or high school in order to graduate. Students who have already passed Algebra 1 in middle school must pass at least 30 credits of additional math courses in order to meet the graduation requirement. Algebra A and Algebra B sequence satisfies the Algebra 1 requirement. 10 credits earned by completing a Computer Science course may be applied towards mathematics credit.

^{**} Students must complete 20 credits in the area of Physical Education. Ten (10) credits must be completed by taking the PE 9 course. Students have options in how to obtain 10 credits in addition to PE 9. Please see the PE section of the Course Catalog for detailed information.

^{***} ACIS graduation requirement for the Electives area is 30 credits.

Course Selection Guidelines

Guidelines for Selecting a Course

Students are encouraged to review the information in the Course Catalog and the course descriptions prior to signing up for a particular course. Additionally, students are encouraged to consider the following course selection guidelines when planning an overall schedule.

- 1. Graduation Requirements. Carefully check the AUHSD graduation requirements.
- 2. College Entrance Requirements. Look for courses required by many colleges and universities.
- 3. Your interests. Look for courses which might have relevance or interest to you.
- 4. **Overall course schedule.** Examine the overall rigor of selected classes.
- 5. **Parent approval.** Talk to your parents about your course choices.
- 6. **Teacher recommendation.** Talk to your teachers to determine appropriate course selection.

Schedule Changes

Master schedules and course offerings are based on student selection. The counselors inform every student, through the scheduling process, of the seriousness of their course selections. Please note that students' course schedules are not based on period requests or teacher requests.

- All 9th, 10th and 11th graders must be enrolled in at least six classes.
- 12th graders must be enrolled in at least five classes except for students enrolled in ROC/P county programs, community college courses, independent study or other courses authorized by the AUHSD Governing Board. Program enrollment must be pre-approved by the principal.
- Any course dropped after the end of the 1st quarter is a drop with an F grade.
- Students must demonstrate satisfactory educational progress in the previous grading period by maintaining a minimum 2.0 grade point average, and minimum progress toward meeting AUHSD graduation requirements and maintain satisfactory citizenship (behavior) as defined in school and district policy to be eligible for athletics and other extra and co-curricular activities.

Course changes will not be made to accommodate extra-curricular schedules, personal preferences, teacher, or period preferences. Requests to drop one class and enroll in another must be made within the first 10 days of the semester. Requests will be granted based on course capacity and availability. Students may request schedule changes based on the following reasons:

- Inappropriate course placement level for student (academic misplacement)
- Missing course for graduation requirement or course required to meet minimum college eligibility
- Change in elective class

Students are expected to select classes carefully and to maintain a firm commitment to continue enrollment in their classes once the school year begins.

Counseling Department

The counseling program is designed to assist students with academic, personal, and life-planning choices as students become increasingly self-reliant and independent during their four years of high school. Counselors work with students divided by alphabetical groups, which allows students to work with the same counselor throughout their high school career. Counselors meet with students in groups (classroom and evening presentations) and on a one-to-one basis.

Each comprehensive school site has a Wellness Center that works in collaboration with the Counseling Department and the Health Office to expand existing support services for students. Wellness support services include both direct services as well as prevention and education for students including health and wellness classroom presentations, workshops, and school-wide health education events.

Students are encouraged to contact their counselor with any questions concerning course selection and planning. At the start of the second semester counselors will provide students with an overview of the course schedule for the upcoming year. Counselors will also guide students through the planning and selection process as well as distribute and collect course request materials.

College & Career Center Resources

College and Career Center is available to all students and families for the following services.

Naviance - Online Planning Resource

Naviance is a web-based program available to all students to explore different colleges and post-high school options. The program contains important data that will help students make informed decisions when applying to colleges as well as function as a communication tool when requesting teacher recommendations letters.

College and Career Center Additional Resources

- College and university information: catalogs/reference books: two-year, four-year, in-state, out-of-state, public and private colleges
- Testing dates and registration materials: PSAT, SAT, SAT Subject Tests, ACT, Advanced Placement
- Scholarship and financial aid information and application forms
- Trade, technical and specialty school information
- Regional Occupational Program (ROP) information
- SAT and ACT prep workshop information
- Summer opportunities information
- Part-time job placement
- National Collegiate Athletics Association (NCAA) information
- Fall college representative visits

College & Career Planning

College Preparatory Checklist

The following checklist may be helpful to stay organized on the path to college. These are general guidelines and not all items are listed or applicable to everyone.

First Year

- Visit all the resources on campus Library, Counseling Office, College & Career Center
- Establish strong study habits and time management techniques
- Participate in extra-curricular activities and work toward leadership positions. Get involved! Join clubs, ASB and play sports!
- Explore and participate in community service
- Meet your counselor and review your four year plan
- Register with Naviance and take some of the college/career/personality inventories
- Start a list of accomplishments or awards to be used when preparing a resume or college applications

Sophomore Year

- Concentrate on academic preparation and continue to develop basic skills and extracurricular interests
- Take the Practice SAT Exam (PSAT)
- Take the SAT Subject Exam in June in subjects you have completed (i.e. Biology, Chemistry)
- Attend College Fairs to learn about college entrance requirements
- Explore Naviance and do some college/career browsing
- Volunteer, work or take classes over summer
- Add to your list of accomplishments

Junior Year

- Take the Practice SAT Exam (PSAT)
- Register for SAT, SAT Subject, and/or ACT Exam and complete your testing by June of your junior year
- Attend fall College Fair to learn about college entrance requirements and sign-up in the College and Career Center to meet College Admission Representatives
- Continue with community service
- Research and/or visit college campuses during your vacations
- Athletes: To play college athletics you must be certified by the NCAA. Start this process in late spring of your junior year at www.eligibilitycenter.org

Senior Year

- Check the College and Career Center for upcoming events and important deadline information
- Decide which colleges interest you. Most college applications can be accessed through the Common Application
- Contact teachers for letters of recommendation
- Sign up in the College and Career Center for College Admission Representative
- Know the various applications deadlines and submit applications on time
- Attend Financial Aid Workshop for parents and students
- Research and apply for scholarships

Alternative Programs

Acalanes Center for Independent Study (ACIS)

Acalanes Center for Independent Study, located on the Del Valle campus, offers alternative instructional programs and different diploma requirements than the comprehensive schools. It offers students a flexible daily schedule, which cannot be met by regular high school programs. ACIS offers a college preparatory program for all students. ACIS classes meet the University of California "a-g" requirements. Limited elective courses are provided for students and students may enroll in adult education, ROP or concurrently enroll in community college classes or one of the AUHSD comprehensive high schools.

Students enrolled in the ACIS program have an opportunity to take a variety of online courses in addition to the classroom based courses.

ACIS is a fully accredited high school by the Western Association of Schools and Colleges. For a full list of course offerings at the ACIS, please see the ACIS Course Offerings Summary in the Course Catalog addendum.

Acalanes Center for Independent Study Graduation Requirements (Grade levels are suggested and may be flexible when it is not a four year requirement)

Subject	Credits	Grade 9	Grade 10	Grade 11	Grade 12
English	40	English 1	English 2	English 3 or	English 4 or
				English 3 Honors or	AP Literature or
				AP Language	English 4 Elective
Mathematics*	30	Math Course	Math Course	Math Course	
				(Course may be	
				Computer Sci)	
Science	20	Living Earth	Chemistry of the		
			Earth		
Social Studies	30	World		US History	US Government &
		History/Geography			Economics
Visual/Performing	10	Visual or			
Arts		Performing Art			
World Language	20	Two courses of in	Two courses of in		
		the areas of World	the areas of World		
Career Tech Ed		Language or CTE	Language or CTE		
Physical	20	PE 9	PE Elective or		
Education**			Athletic PE		
Health	5		Human and Social		
			Development		
			Course		
Electives	30				
Total	205				

Regional Occupational Program (ROP)

Regional Occupation Program (ROP)

The Regional Occupation Program (ROP), administered collaboratively by the Acalanes Union High School District and the Contra Costa County Office of Education, provides school-to-career preparation classes for juniors and seniors. Classes are designed to help students learn about career choices, develop job skills, and gain skills useful in college. Most classes can be taken for one or two periods, and some include internships. Students earn elective credits, and some classes offer transferable college credits. Most ROP courses fulfill University of California "a-g" subject matter entrance requirements. Students also are eligible to take ROP classes located off campus.

ROP Courses anticipated to be offered in 2022-2023 school year in the Acalanes Union High School District

Acalanes

Auto Engineering Auto Engineering Advanced Sports Medicine Sports Medicine Advanced Wood Technology Wood Technology Advanced

Campolindo

Auto Engineering
Auto Engineering Advanced
Biotechnology
Digital Photo Advanced
Environmental Science (AP)
Introduction to Engineering
Comp Integ Manufacturing
Sports Medicine
Sports Medicine Advanced

Las Lomas

Advanced Baking
Analytical Forensic Science
Auto Engineering
Auto Engineering Advanced
Biomedical Science
Foods 2
International Cuisine
Medical Interventions Hon
Sports Medicine

Miramonte

Computer Science (AP)
Digital Photo Advanced
Introduction to Engineering
Principles of Engineering
Sports Medicine
Sports Medicine Advanced

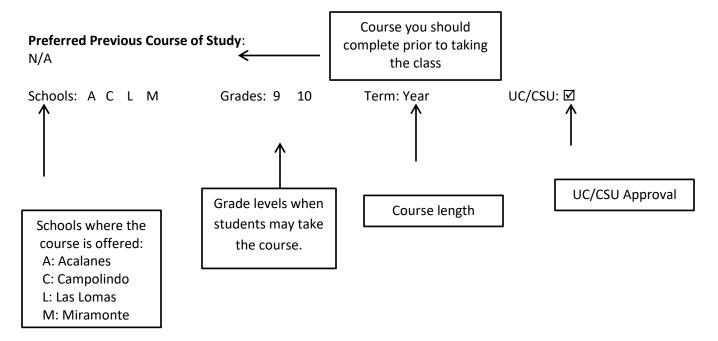
AUHSD Course Offerings

How to read the Course Catalog?



This course begins with a snapshot examination of global government systems in 1750. The course then covers a period of more than 250 years and highlights the intensification of a truly global history as people, products, knowledge, and ideas increasingly spread around the world. It examines dynamic forces such as democracy, nationalism, and economic competition and how these forces impacted the modern world. The course also considers the themes of war and conflict resolution, inclusiveness of governance, the concept of justice, and the growing importance of individual rights and liberties. The course ends with the continued evolution of a global society as shaped by globalization, terrorism, and technology.

Throughout the course, students develop reading, writing, speaking, and listening skills to enhance their understanding of the content. Students engage with history as an investigative discipline, one that is continually reshaped based on inquiry, primary and secondary source research, and multiple new perspectives. Students will gain an appreciation of history and become more informed citizens in their community, country, and the world.



Career Technical Education

AUHSD Career Technical Education (CTE) involves a multiyear sequence of courses that integrates core academic knowledge with technical and occupational knowledge to provide students with a pathway to postsecondary education and careers.

Graduation Requirement

Career Technical Education is part of the AUHSD Breadth Graduation Requirement.

AUHSD CTE Graduation Requirements:

AUHSD students must obtain 20 credits taken in any of the following areas: Career Technical Education (CTE), World Language or American Sign Language

Minimum UC/CSU Entrance CTE Requirement:

None

AUHSD Career Technical Programs:

Note: Courses below are offered in the Acalanes Union High School District however not all courses are offered at all sites. Please look at the course descriptions to determine if a course is offered at the specific school site.

Industry Pathway	AUHSD Courses	Industry Pathway	AUHSD Courses
Arts, Media and	 Digital Design 	Health Sciences and	 Biotechnology
Entertainment	 Journalism 	Medical Technology	 Human Body Systems
	 Music Theory AP 		 Medical Interventions
	 Musical Theater Workshop 		Honors
	Photography		 Principles of Biomedical
	 Publications 		Science
	 Video Production 		 Sports Medicine
Building and	Wood Technology	Hospitality, Tourism and	Advanced Baking
Construction Trades	 Wood Technology and 	Recreation	Foods
	Engineering		 International Cuisine
	 Woodworking 		
Energy, Environment and	AP Environmental Science	Information and	Computer Programming
Utilities	 Environmental Science 	Computer Technologies	 Computer Sciences
Engineering and	 Architectural Design 	Public Service	 Analytical Forensic
Architecture	 Digital Electronics 		Science
	 Engineering and Applied 		
	Physics	Transportation	Automotivo Engineering
	 Engineering and Robotics 	ransportation	Automotive Engineering
	(Computer Integrated		
	Manufacturing)		
	Introduction to Engineering		
	Principles of Engineering		

Career Technical Education

		•
Alitamativa	-nαin/	aarına
Automotive	LIIGIII	CCIIII

Automotive Engineering course offers students the opportunity to study the automotive systems such as engine, ignition, electrical, brakes, drivetrain, and suspension. The program includes both classroom and practical time. The lab section will deal with practical maintenance of automobiles, data retrieval systems; tools and equipment, preventative maintenance, troubleshooting and more. This course may be offered as an ROP

course.		-				_			
Preferred N/A	Previ	ious	Course o	f Study:					
Schools:	Α	С	L	Grades:	10	11 12	Term: Year	UC/CSU	•
Automoti	ve E	ngiı	neering A	dvanced					
tune-up, em suspension,	nissio stee	n co ring,	ntrol, powe fuel syster	er transmission, b	rakes	, machine	ction in advanced technoperations, diagnostic gram includes both class	s, computer	controls
Preferred Automotive				f Study:					
Schools:	Α	С	L	Grades:		11 12	Term: Year	UC/CSU	
Introduct	ion t	to E	ngineerir	ng Design					
Introduction to Engineering Design course provides a solid foundation and introduction to Engineering and Design. Students dig deep into the engineering process, applying math, science, and engineering standards to hands-on projects. They work both individually and in teams to design solutions to a variety of problems using 3-D modeling software, and use an engineering notebook to document their work.									
Preferred N/A	Previ	ious	Course o	f Study:					
Schools:		С	М	Grades: 9	10	11 12	Term: Year	UC/CSU	•
Principles	of E	ngi	neering						

Principles of Engineering is a foundation course of the high school engineering pathway. This survey course exposes students to some of the major concepts that they will encounter in a post secondary engineering course of study. Through problems that engage and challenge, students explore a broad range of engineering topics, including mechanisms, the strength of materials and structures, automation, and kinematics. The course applies and concurrently develops secondary level knowledge and skills in mathematics, science, and technology. This course follows introduction to Engineering Design course and is an part of an engineering course sequence.

Preferred Previous C	Course of Stud	y:
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Schools: M	Grades:	10 11 12	Term: Year	UC/CSU ✓	
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Computer Integrated Manufacturing (Engineering and Robotics)

In this course students will learn automated manufacturing concepts by creating three-dimensional designs with modeling software and producing models of their designs on computer numerically controlled machine tools. The topics covered include robotics, machine tool operating, industrial practices, tool motion, CNC programming, simulations, prototyping, and manufacturing systems. Integrated throughout the course are career technical education standards which include academics skills, communication, career planning, technology, problem solving, safety, responsibility, ethics, teamwork, and technical knowledge. This course is part of an engineering course sequence and follows Project Lead the Way Curriculum.

Preferred Prev	vious C	ourse of S	Study:						
Schools:	С	M	Grades:	10	11	12	Term: Year	UC/CSU	✓
Digital Electr	onics								
students who a	re intere al and se	ested in ele equential lo	ectrical engine ogic and are e	ering, expose	elec d to	tronic circuit	is. This course provide s, or circuit design. St t design tools used in	udents study to	pics such
Preferred Pre N/A	vious C	ourse of S	Study:						
Schools:		М	Grades:	9 10	11	12	Term: Year	UC/CSU	•
Wood Techn	ology								
tools as well as	woodwo ntificati	orking mac on and use	hines. Throug e of tools, wo	shout t ods, a	he y	ear, st	ely operate and maint tudents will complete inery and finishing te	several project	s while
Preferred Prev N/A	vious C	ourse of S	itudy:						
Schools: A	L		Grades:	9 10	11	12	Term: Year	UC/CSU	
Wood Technology-Advanced Advanced Wood Technology provides the student with the opportunity to further develop the skills learned in Wood Technology, with the addition of advanced joinery and finishing techniques, and the use of additional materials such as plastics, metals, and casting resins. Students will be encouraged to plan and develop projects of their own conception. Throughout the year, emphasis is placed on safety, responsibility, and cooperation. Preferred Previous Course of Study:									
Wood Technolo									
Schools: A	L		Grades:	10	11	12	Term: Year	UC/CSU	

Wood Technology and Engineering

Wood Technology and Engineering is a course that provides students with experiences in the elements of art and principles of design using wood as the primary artistic vehicle. Topics include industrial drawing/CAD, CNC, Engineering, Laser Engraving, design and construction techniques. Students will be provided with the knowledge to safely operate and maintain both hand and power tools as well as woodworking machines. Throughout the year, students will complete projects while learning the identification and use of tools, woods, basic joinery and finishing techniques, and CAD and CNC basics. Emphasis is placed on safety, responsibility, and cooperation.

and cooperation	on.							
Course has bee	en submitted a	nd is pending a-g a	pprova	al.				
Preferred Pre	evious Course	of Study:						
Schools:	С	Grades:	9 10	11	12	Term: Year	UC/CSU	
Foods 1								
students to un	derstand basic		parati	on t		culinary arts sequentiques, care and use o		
Preferred Pre N/A	evious Course	of Study:						
Schools:	L M	Grades:	9 10	11	12	Term: Year	UC/CSU	•
Foods 2								
student's knov	vledge of nutrit	ion, preparation te	echniq	ues,	equi	ed culinary arts seque pment use and care, ration including vario	and consumeris	m. The class
Preferred Pre Foods 1	evious Course	of Study:						
Schools:	L	Grades:	10	11	12	Term: Year	UC/CSU	•
Foods Adv.	Baking & Co	oking						
The class build consumerism.	s on student's l The class will p	knowledge of nutri	tion, p xperie	rep nce	aratio	nensive standard-bas on techniques, equip elements of food pr OP course.	ment use and ca	are, and
Preferred Pre Foods 1	evious Course	of Study:						
Schools:	L	Grades:	10	11	12	Term: Year	UC/CSU	•

Foods Adv. Internat'l Cuisine

This course focuses on understanding the differences and commonalities we have with other cultures around the world. A common denominator in studying world cultures is cuisine. In studying the cuisine of a people or a region, we learn about a country's geography and climate, traditions, taboos and social mores, unique adaptations caused by environment on a food supply, pressures on a population to trade, export, import, permit a closed or open society, and cultural values. Students will acquire a greater understanding of their world and the cultural diversity that exists in their own community. This course may be offered as an ROP course.

Foods 1	us Co	ourse of S	Study:			
Schools:	L	М	Grades:	10 11 12	Term: Year	UC/CSU ✓
Work Experience	e Ec	lucation	1			
instruction emphas training in employa in a concurrent cou related skills which attend weekly relat general and specific Regular job site visi course. Students m	izing bility rse a can be can	an introd skills. Sto t their hig be used to struction upational ns and sup e at least d by worl	uction to work udents are empty for school. Stude to locate, secure meetings at the skills through a pervision by the 16 years of against the skills through a pervision by the skills through t	necessary for jobloyed and paid lents develop poe, and retain emeir school, under combination of ework experier eand concurrents ation. Work E	bb success and fulfi a standard wage a positive work habits, ployment in the co ertake lessons and a f supervised paid e nce coordinator is a tly employed a mir experience Education	erience with classroom Ilment and classroom It the job site while enrolled self-confidence, and job mmunity. Students must activities, and acquire mployment and instruction. fundamental part of the himum of five hours per week on is only offered on the Las ursue this option.
Preferred Previou N/A	us Co	ourse of S	Study:			
Schools:	L		Grades:	12	Term: Year	uc/csu

English and English Language Development

AUHSD English and English Language Development courses focus on providing students with the ability to read, write, and communicate with competence and confidence in English across a range of personal and academic contexts expanding the opportunities for career and college success.

Graduation Requirement

AUHSD English Graduation Requirements:

AUHSD students must obtain 40 credits in grade level English courses.

Minimum UC/CSU Entrance English Requirement:

40 credits of College Preparatory English

AUHSD English Course Sequence Options:

Note: Courses below are offered in the Acalanes Union High School District however not all courses are offered at all sites. Please look at the course descriptions to determine if a course is offered at the specific school site.

9 th Grade	10 th Grade	11 th Grade	12 th Grade
			English 4
		English 3	Or
		Or	English 4/Wise
English 1	English 2	English 3 Honors	Or
English 1		Or	AP English Literature &
		AP English Language &	Composition
		Composition	Or
			English 4: Electives

English Language Development (ELD) Courses are offered at all AUHSD schools and provide English Learners with a structured program focusing on the development of English Language. ELD 1, ELD 2, and ELD 3 courses may be offered as appropriate at each school site based on the need of each curricular level.

Electives in the English Department

English 4 Electives	English Electives
*Accepted for graduation requirement	*May not be substitute for required grade level courses listed
	above.
English 4: Deconstructing Race	• Journalism 1,2,3,4
 English 4: The Mysterious, the Grotesque and the 	Literacy
Fantastic	 Public Speaking 1,2,3,4
 English 4: Don't Tread on Me: Rebels, Outcasts, and 	Public Speaking and Creative Writing
Iconoclasts in Literature	
 English 4: Literature, Film and Media 	
 English 4: Women's Literature 	

English and English Language Development

English 1

English 1 focuses on the study of reading, writing, language, and speaking and listening as outlined in the California Common Core State Standards. There is an emphasis on critical thinking, increasingly complex texts, informational text and nonfiction, integrating technology, and academic vocabulary.

Preferred Previous Course of Study:

N/A

Schools: A C L M Grades: 9 Term: Year UC/CSU ✓

English 2

English 2 builds and extends the knowledge learned in English 1 and focuses on the study of reading, writing, language, and speaking and listening as outlined in the California Common Core State Standards. There is an increased emphasis on critical thinking, increasingly complex texts, informational text and nonfiction, integrating technology, and academic vocabulary.

Preferred Previous Course of Study:

English 1

Schools: A C L M Grades: 10 Term: Year UC/CSU ✓

English 3

English 3 builds and extends the knowledge learned in English 2 and focuses on the study of reading, writing, language, and speaking and listening as outlined in the California Common Core State Standards. There is an increased attention on critical thinking, increasingly complex texts, informational text and nonfiction, integrating technology, and academic vocabulary. Emphasis is placed on traditional and contemporary American Literature and nonfiction/informational reading materials.

Preferred Previous Course of Study:

English 2

Schools: A C L M Grades: 11 Term: Year UC/CSU ✓

English 3 Honors

English 3 Honors builds and extends the knowledge learned in English 2 and focuses on the study of reading, writing, language, and speaking and listening as outlined in the California Common Core State Standards. There is an increased attention on critical thinking, increasingly complex texts, informational text and nonfiction, integrating technology, and academic vocabulary. Emphasis is placed on traditional and contemporary American Literature and nonfiction/informational reading materials. This course provides additional depth of study in the development of advanced, writing, analysis, and literary criticism skills beyond that required within the English 3 curriculum.

Preferred Previous Course of Study:

English 2

Schools: A M Grades: 11 Term: Year UC/CSU ✓

AP English Language & Composition

The AP English Language and Composition course focuses on the development and revision of evidence-based analytic and argumentative writing, the rhetorical analysis of nonfiction texts, and the decisions writers make as they compose and revise. Students evaluate, synthesize, and cite research to support their arguments. Additionally, they read and analyze rhetorical elements and their effects in nonfiction texts—including images as forms of text— from a range of disciplines and historical periods. This course may be taken to satisfy the third year of English language requirement.

		5									
	Prev	/iou	s Co	urse of Stu	ıdy:						
English 2		•			Grades:	11	Torm: Voor	UC/CSU	•		
Schools:	Α	С	L	М	Graues.	11	Term: Year	00/030			
English 4											
anguage, a ncreased a ntegrating	inglish 4 builds and extends the knowledge learned in English 3 and focuses on the study of reading, writing, anguage, and speaking and listening as outlined in the California Common Core State Standards. There is an increased attention on critical thinking, increasingly complex texts, informational text and nonfiction, integrating technology, and academic vocabulary. Emphasis is placed on world literature and nonfiction. The course prepares students for the rigor of college-level reading and writing.										
Preferred Previous Course of Study:											
English 3											
Schools:		С	L	М	Grades:	12	Term: Year	UC/CSU	✓		
AP English Literature & Composition In the AP English Literature and Composition course, students devote themselves to the study of literary works written in, or translated into, English. Careful reading and critical analysis of such works of fiction, drama, and opetry provide rich opportunities for students to develop an appreciation of ways literature reflects and omments on a range of experiences, institutions, and social structures. Students will examine the choices terary writers make and the techniques they utilize to achieve purposes and generate meanings. This course hay be taken to satisfy the fourth year of English language requirement. Preferred Previous Course of Study: English 3 Schools: A C L M Grades: 12 Term: Year UC/CSU											
English 4: Deconstructing Race English 4: Deconstructing Race course builds and extends the knowledge learned in English 3 and focuses on the study of reading, writing, language, and speaking and listening as outlined in the California Common Core state Standards. In this course, students will discuss, write, and engage in research about their origins, their dentities, and the awareness of how race, racism, and anti-racism impact their lives. This course may be taken to satisfy the fourth year of English language requirement. Preferred Previous Course of Study:											
English 3							_				
Schools:	Α	С	L	M	Grades:	12	Term: Year	UC/CSU	✓		

English 4: Don't Tread on Me: Rebels, Outcasts & Iconoclasts in Literature

English 4: Don't Tread on Me: Rebels, Outcasts and Iconoclasts in Literature builds and extends the knowledge learned in English 3 and focuses on the study of reading, writing, language, and speaking and listening as outlined in the California Common Core State Standards. There is an increased attention on critical thinking, increasingly complex texts, informational text and nonfiction, integrating technology, and academic vocabulary. This course will examine how a wide variety of characters seek to shape their own paths despite legal, social, cultural and religious restrictions. This course may be taken to satisfy fourth year of English language graduation requirement.

graduation	requirem	ent.							
Preferred English 3	Previous	Cou	rse of St	udy:					
Schools:	Α			Grades:		12	Term: Year	UC/CSU	✓
English 4:	Literat	ure,	Film and	d Media					
on the stud Core State S information role of med	y of readi Standards In text and Iia - film, t Iyze medi	ing, w s. The nonf tv, ne	riting, lan re is an in iction inte ws, media	guage, and spec creased attent egrating techno a, and technolo	eaking ar ion on ci ology, an egy - in th	nd list ritical d aca ne wo	the knowledge lead ening as outlined in thinking, increasing demic vocabulary. In today and uses taken to satisfy fou	n the California C gly complex texts This course focus seminal texts of	fommon s, ses on the literature to
Preferred English 3	Previous	Cou	rse of St	udy:					
Schools:		L	M	Grades:		12	Term: Year	UC/CSU	✓
Common Co information evolution o fiction to its	ore State hal text ar f the mod s contemp	Stand nd nor lern n oorary	ards. The ofiction, in oystery pl oreinvent	re is an increas ntegrating tech ot, tracing a lo	sed atter inology, ng arc fr novies, T	ntion and a om it	eaking and listenin on critical thinking, cademic vocabular s emergence in eigl d podcasts. This cou	increasingly comy. This course foo nteenth-century	nplex texts, cuses on the Gothic
Preferred English 3	Previous	Cou	rse of St	udy:					
Schools:	Α			Grades:		12	Term: Year	UC/CSU	✓
English 4:	Wome	n's L	iteratur	e					
study of rea Standards.	ading, wri The cours	ting, l se foc	anguage, uses on lit	and speaking a terature writte	and liste n by wor	ning a	owledge learned in as outlined in the Ca as well as exploring th year of English I	alifornia Commoi gender through	n Core State the
Preferred English 3	Previous	Cou	rse of St	udy:					
Schools:			M	Grades:		12	Term: Year	UC/CSU	•

English 4/WISE

English 4 focuses on the advanced study of world literature and non-fiction, and prepares students for the rigor of college-level reading and writing. The course includes extensive writing, analysis of text, and literary criticism, as well as the development of speaking, listening and vocabulary skills. WISE emphasizes real world, outside-of—the-classroom experience and is designed for the self-motivated student. This course meets the needs of seniors interested in an alternative to the 8th semester of traditional English 4 curriculum. As the district's mission statement encourages, this course offers students the opportunity to "excel in a global society." (5 units per semester).

society." (5	units pe	r sem	iester).							
Preferred English 3	Previou	s Co	urse of S	Study:						
Schools:			М	Grades:			12	Term: Year	UC/CSU	✓
Journalisı	m 1-4									
publishing to other class stories, as we the process use specialises students when may be offer	the schood projects. vell as re of writing zed software in ered as a	ol new The view ng the ware teres n RO	wspaper. y practice s and edit eir stories for word sted in ref P course.	Students are varied form corials. Stude s, laying out r processing, p ining their w Pre-Requisite	e requires of jouents leaders	red turnal arn la per yout kills urnal	to write to write the control of the	d visual arts skills the monthly assignm writing including nead ethical standards, and designing adversels as exploring carees. English 1 and teacher approversels	ents for the news ws, features, and s related to journ vertising, students s course is design ers in journalism. her approval; Jou	spaper and sports alism. In s learn to ned for This course
Preferred										
N/A										
Schools:	A C	L	M	Grades:	9 10	11	12	Term: Year	UC/CSU	✓
Public Sp	eaking	1								
	Consid	erab	le writing	and use of n				chniques for preser mputer research re		
Preferred N/A	Previou	s Co	urse of S	Study:						
Schools:		L		Grades:	9 10	11	12	Term: Year	UC/CSU	✓
Public Sp	eaking	2, 3	, 4							
strict speec	h criticisı	m. A	dvanced	•	pplicat			d current events, de dern computer rese	-	
Preferred				Study: etation at M	ПС)					
r upiic spec	YVIIIR T O	וטן ו	ai iiitei pi	ciation at Mi	113)					

10 11 12

Grades:

Μ

Schools:

✓

UC/CSU

Term: Year

Public Speaking/Creative Writing

Public Speaking students experience a variety of speaking situations and practice both formal and informal public speaking and debate. For Creative Writing the assumption is made that the student has creative ability in the literary field. Writing will include autobiography, fiction, drama, and poetry. This course is designed for students with above-avarage writing skills.

Preferred N/A	Previou	s Co	urse of St	udy:						
Schools:	Α			Grades:	9 10	11	12	Term: Year	UC/CSU	✓
English La	nguag	e De	velopme	ent (ELD)						
program he areas of ins placement t for the next strategies, a tenses, sent	lps stude truction: ests to s level. El and read ence str	ents r Reac see wh D Re ing flu	naster Eng ling, Gram hich level t ading focu uency. ELD e, and con	clish so they mar and Wr they need, a ses on word Grammar a nposition. El	can be iting, a nd the landly: I analy: and Wr LD Con	suc and (y tal sis a iting	cessfu Conve ke qua nd voo g teach sation	ts who are not proficulation their academic consisted in their academic consisted in their academic consisted in the conventions consisted in the convention academic and academic area and academic in the convention area.	ourses. There a ary. Students ta sts to assure th nprehension ar of English: synta ses on students	re three ke ey are ready nd analysis ax, verb s' speaking
Preferred N/A	Previou	s Co	urse of St	udy:						
Schools:	A C	L	М	Grades:	9 10	11	12	Term: Year	UC/CSU	
Literacy										
across disci individual a	olines. Tl ttention	he cla and l	ss will pro ouild confi	vide student dence. The o	ts with class w	a sr ill fo	nall cl	demic literacy skills fo assroom environmen n teaching students e es, students will lear	t where they carfied the strain of the strai	an receive ng strategies.
Preferred Students n				udy: e Arts interv	ention					

Grades: 910 11 12

L

Schools:

UC/CSU

Term: Year

Mathematics

AUHSD Mathematics courses require students to grapple with solving problems, develop abstract, analytic thinking skills, learn to deal effectively and comfortably with variables and equations, and use mathematical notation effectively to model situations.

Graduation Requirement

AUHSD Math Graduation Requirements:

30 credits of math are required for graduation.

Students must pass the equivalent of two semesters of a course of study beyond Algebra 1. Up to 10 credits may be obtained by successfully completing a computer science course.

Minimum UC/CSU Entrance Math Requirement:

30 credits of math (through Algebra 2) are required. 40 credits are recommended.

AUHSD Math Course Sequence Options:

The table below includes possible math sequences. Teachers and counselors should be consulted when selecting appropriate math level placement.

Note: Courses below are offered in the Acalanes Union High School District however not all courses are offered at all sites. Please look at the course descriptions to determine if a course is offered at the specific school site.

Math Pathway	9 th Grade	10 th Grade	11 th Grade	12 th Grade
Expanded Course Progression	Algebra A	Algebra B	Geometry Or Math Applications Or Financial Algebra	Algebra 2
Target Course Progression	Algebra 1	Geometry <i>Or</i> Geometry Advanced	Algebra 2 Or Algebra 2 Advanced Or Algebra 2/PreCalculus Honors	Math Analysis Or Pre-Calculus Honors Or Statistics/AP Statistics Or AP Calculus AB
Accelerated Course Progression	Geometry <i>Or</i> Geometry Advanced	Algebra 2 Or Algebra 2 Advanced Or Algebra 2/PreCalculus Honors	Math Analysis Or Pre-Calculus Honors Or Statistics/AP Statistics Or AP Calculus AB	Pre-Calculus Honors Or Statistics/AP Statistics Or AP Calculus AB Or AP Calculus BC

Additional electives in the Math Department

AP Computer Science A
AP Computer Science Principles
Introduction to Computer Science (Semester)
Financial Algebra

Mathematics

Algebra A reviews, formalizes, and extends the mathematics that students learned in Common Core math 6 through 8. This course includes content standards from the conceptual categories of Number and Quantity, Algebra, Functions, and Statistics and Probability. Through the application of the Standards for Mathematical Practice, students will increasingly engage with the subject matter and grow in mathematical maturity and expertise. Preferred Previous Course of Study: N/A Schools: A C L Grades: 9 10 11 Term: Year UC/CSU Algebra B Algebra B formalizes and extends the mathematics that students learned in Common Core math 6 – 8. This course includes content standards from the conceptual categories of Number and Quantity, Algebra, Functions, and Statistics and Probability. Through the application of the Standards for Mathematical Practice, students will increasingly engage with the subject matter and grow in mathematical maturity and expertise. Completion of Algebra A and Algebra B fulfills the Algebra 1 graduation requirement. Preferred Previous Course of Study: N/A Schools: A C Grades: 10 11 12 Term: Year UC/CSU	Algebra A						
Schools: A C L Grades: 9 10 11 Term: Year UC/CSU Algebra B Algebra B formalizes and extends the mathematics that students learned in Common Core math 6 – 8. This course includes content standards from the conceptual categories of Number and Quantity, Algebra, Functions, and Statistics and Probability. Through the application of the Standards for Mathematical Practice, students will increasingly engage with the subject matter and grow in mathematical maturity and expertise. Completion of Algebra A and Algebra B fulfills the Algebra 1 graduation requirement. Preferred Previous Course of Study: N/A Schools: A C Grades: 10 11 12 Term: Year UC/CSU Algebra 1	through 8. Thi Algebra, Funct Practice, stude	s cou	rse include and Statis	es content standard stics and Probability	ls from the . Through	conceptual categorie the application of the	es of Number and Quantity, Standards for Mathematical
Schools: A C L Grades: 9 10 11 Term: Year UC/CSU ☐ Algebra B Algebra B formalizes and extends the mathematics that students learned in Common Core math 6 – 8. This course includes content standards from the conceptual categories of Number and Quantity, Algebra, Functions, and Statistics and Probability. Through the application of the Standards for Mathematical Practice, students wil increasingly engage with the subject matter and grow in mathematical maturity and expertise. Completion of Algebra A and Algebra B fulfills the Algebra 1 graduation requirement. Preferred Previous Course of Study: N/A Schools: A C Grades: 10 11 12 Term: Year UC/CSU ✓ Algebra 1	Preferred Pre	eviou	ıs Course	of Study:			
Algebra B Algebra B formalizes and extends the mathematics that students learned in Common Core math 6 – 8. This course includes content standards from the conceptual categories of Number and Quantity, Algebra, Functions, and Statistics and Probability. Through the application of the Standards for Mathematical Practice, students wil increasingly engage with the subject matter and grow in mathematical maturity and expertise. Completion of Algebra A and Algebra B fulfills the Algebra 1 graduation requirement. Preferred Previous Course of Study: N/A Schools: A C Grades: 10 11 12 Term: Year UC/CSU Algebra 1	N/A						
Algebra B formalizes and extends the mathematics that students learned in Common Core math 6 – 8. This course includes content standards from the conceptual categories of Number and Quantity, Algebra, Functions, and Statistics and Probability. Through the application of the Standards for Mathematical Practice, students wil increasingly engage with the subject matter and grow in mathematical maturity and expertise. Completion of Algebra A and Algebra B fulfills the Algebra 1 graduation requirement. Preferred Previous Course of Study: N/A Schools: A C Grades: 10 11 12 Term: Year UC/CSU Algebra 1	Schools: A	С	L	Grades: 9	10 11	Term: Year	uc/csu
course includes content standards from the conceptual categories of Number and Quantity, Algebra, Functions, and Statistics and Probability. Through the application of the Standards for Mathematical Practice, students will increasingly engage with the subject matter and grow in mathematical maturity and expertise. Completion of Algebra A and Algebra B fulfills the Algebra 1 graduation requirement. Preferred Previous Course of Study: N/A Schools: A C Grades: 10 11 12 Term: Year UC/CSU Algebra 1	Algebra B						
N/A Schools: A C Grades: 10 11 12 Term: Year UC/CSU Algebra 1	course include and Statistics a increasingly er	s con and P ngage	tent stand robability with the	dards from the cond . Through the applic subject matter and	eptual cate cation of the grow in ma	egories of Number an e Standards for Math athematical maturity	d Quantity, Algebra, Functions, ematical Practice, students wil
Algebra 1		eviou	ıs Course	of Study:			
	Schools: A	С		Grades:	10 11 1	12 Term: Year	UC/CSU ✓
	Algebra 1						
Algebra 1 formalizes and extends the mathematics that students learned in Common Core math 6 – 8. This	Algebra 1 form	nalize	s and exte	ends the mathemati	cs that stu	dents learned in Com	mon Core math 6 – 8. This

Algebra 1 formalizes and extends the mathematics that students learned in Common Core math 6 – 8. This course includes content standards from the conceptual categories of Number and Quantity, Algebra, Functions, and Statistics and Probability. Through the application of the Standards for Mathematical Practice, students will increasingly engage with the subject matter and grow in mathematical maturity and expertise.

Preferred Previous Course of Study:

N/A

Schools: A C L M Grades: 9 10 11 12 Term: Year UC/CSU ✓

Math Applications

Math Applications provides an alternative to the traditional study of Geometry and Algebra 2. Students will experience a highly relevant and "hands-on" approach to learning. Math Applications will incorporate selected concepts from Geometry and Algebra 2 enabling students to gain experience solving real-life mathematical problems.

Preferred Previous Course of Study:

Algebra 1

Schools: A C Grades: 11 12 Term: Year UC/CSU

Financial Algebra

Financial Algebra is a mathematical course that is algebra-based and applications-oriented. The course addresses college preparatory mathematics topics from Algebra, Statistics and Probability and more under seven financial umbrellas: Banking, Investing, Credit, Employment and Income Taxes, Automobile Ownership, Independent Living, and Retirement Planning and Household Budgeting. The mathematics topics contained in this course are introduced, developed, and applied in an as-needed format in the financial settings covered. Students are encouraged to use a variety of problem-solving skills and strategies in real-world contexts, and to question outcomes using mathematical analysis and data to support their findings.

Preferred Previous Course of Study:

Schools: L M	Grades:	11 12	Term: Year	UC/CSU ✓
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Geometry

The fundamental purpose of the California State Standards Geometry course is to formalize and extend the mathematics that students learned in the middle grades. This course includes content standards from the conceptual categories of Congruence, Similarity, Right Triangles and Trigonometry, Circles, Expressing Geometric Properties with Equations, Geometric Measurement and Dimension, Conditional Probability, Rules of Probability and Using Probability and Statistics. Through the application of the Standards for Mathematical Practice, students will increasingly engage with the subject matter and grow in mathematical maturity and expertise.

Preferred Previous Course of Study:

Algebra I

Schools: A C L M Grades: 9 10 11 12 Term: Year UC/CSU

Geometry Advanced

The fundamental purpose of the California State Standards Geometry Advanced course is to formalize and extend the mathematics that students learned in the middle grades. This is an accelerated, fast paced mathematics course which includes content standards from the conceptual categories of Congruence, Similarity, Right Triangles and Trigonometry, Circles, Expressing Geometric Properties with Equations, Geometric Measurement and Dimension, Conditional Probability, Rules of Probability and Using Probability and Statistics. Through the application of the Standards for Mathematical Practice, students will increasingly engage with the subject matter and grow in mathematical maturity and expertise.

Preferred Previous Course of Study:

Algebra I

Schools: A C L M Grades: 9 10 11 12 Term: Year UC/CSU ✓

Algebra 2

Algebra 2 complements and expands the mathematical concepts of Algebra 1 and Geometry. Topics include the real and complex number systems. Families of functions studied include: linear, quadratic, polynomial, exponential, logarithmic, rational and radical functions. Other units included are statistics, sequences and series, and the study of parabolas as conic sections. An introduction to trigonometry includes the unit circle and graphing trigonometric functions.

Preferred Previous Course of Study:

Algebra 1

Schools: A C M Grades: 10 11 12 Term: Year UC/CSU ✓

Algebra 2 Advanced

The Algebra 2 Advanced complements and expands the mathematical concepts of Algebra 1 and Geometry and meets all the objectives of the Algebra 2 course. Topics include the real and complex number systems. Families of functions studied include: linear, quadratic, polynomial, exponential, logarithmic, rational and radical functions. Other units included are statistics, sequences and series, and the study of parabolas as conic sections. The curriculum in this course includes additional content intended to significantly expand students understanding of trigonometry. This includes studying circular trigonometry in greater depth, proving and applying trig identities, working with trigonometric applications and inverse trigonometry, and solving trigonometric equations. Students will frequently use models to make sense of problems in order to deepen their understanding of the concepts of Algebra 2.

Preferred Previous Course of Study:

Algebra 1 and Geometry

Schools: A C L M Grades: 10 11 12 Term: Year UC/CSU ✓

Algebra 2/Pre-Calculus Honors

This accelerated course covers the Algebra 2 Advanced content, but in greater depth. In addition to the Algebra 2 topics that include real and complex numbers, families of functions and concepts of trigonometry, included are Pre-Calculus topics such as a complete study of conic sections, polar coordinates, vectors, parametric equations, and introductions to limits and derivatives. The course is designed to prepare students to take Calculus AB the following year. Students will be expected to solve higher order thinking problems and demonstrate procedural fluency in their responses.

Preferred Previous Course of Study:

Algebra 1 and Geometry

Schools: A C L M Grades: 9 10 11 12 Term: Year UC/CSU

Math Analysis

The purpose of Math Analysis course is to strengthen conceptual understanding of trigonometry, graphing, probability, and algebraic techniques needed to pursue further studies in mathematics. Students will be introduced to matrices, vectors, polar graphing, conic sections, and statistics.

Preferred Previous Course of Study:

Algebra 2

Schools: A C M Grades: 11 12 Term: Year UC/CSU

Pre-Calculus Honors

Pre-Calculus combines many of the trigonometric, geometric and algebraic techniques needed to prepare students for the study of calculus and strengthens their conceptual understanding of problems and mathematical reasoning in solving problems. This course takes a functional point of view toward these topics. Students will be introduced to matrices, vectors, polar graphing, parametric equations, conic sections, and introductory calculus topics.

Preferred Previous Course of Study:

Algebra2 Advanced

Schools: A C L M Grades: 11 12 Term: Year UC/CSU

Statistics

This course introduces the discipline of statistics to students to provide a solid foundation in problem solving and processing statistical information. Students will leverage statistical analysis and computation using a variety of real-world problems and information from business, science, economics and other sources.

Preferred Previous Course of Study:

Algebra 2

Schools: A C L M Grades: 11 12 Term: Year UC/CSU ✓

AP Statistics

This college level introductory course in statistics is designed to introduce students to the major concepts and tools for collecting, analyzing and drawing conclusions from data. Students interested in pursuing college majors in the social services, health services and business will benefit from this course.

Preferred Previous Course of Study:

Pre-Calculus

Schools: A C L M Grades: 10 11 12 Term: Year UC/CSU

AP Calculus AB

AP Calculus AB completes a college curriculum in variable calculus. The course focuses on developing the student's understanding of the concepts of calculus and providing experience with its methods and applications. The themes of derivatives, integrals, limits, approximation and applications and modeling are used to present a cohesive whole in the study of calculus.

Preferred Previous Course of Study:

Algebra II/Pre-Calculus Honors

Schools: A C L M Grades: 11 12 Term: Year UC/CSU ✓

AP Calculus BC

AP Calculus BC completes a college curriculum in variable calculus. This course focuses on developing the student's understanding of the concepts of calculus and providing experience with its methods and applications. The themes of derivatives, integrals, limits, approximation and applications and modeling are used to present a cohesive whole in the study of calculus. This course also includes the study of polynomial approximations and series.

Preferred Previous Course of Study:

Advanced Placement Calculus AB

Schools: A C L M Grades: 12 Term: Year UC/CSU

Introduction to Computer Science

This course exposes students to the fundamental principles and concepts of computer science and programming. Students will learn to code through hands-on assignments which include game design, lab completion, independent projects and pair programming. This course serves as both an introduction to, and foundation for, further study in computer science.

Preferred Previous Course of Study:

N/A

Schools: A C L M Grades: 10 11 12 Term: Semester UC/CSU

AP Computer Science A

AP Computer Science A students will continue studying Java and object oriented programming methodology in preparation for the AP exam. There is an emphasis on problem solving, algorithm development, data structures, design and abstraction. While Introduction to Computer Programming is a preferred previous course of study, students who are highly motivated or who have prior programming experience or strong math backgrounds may take AP without the prerequisite year. If the school site offers this course as an ROP course, the student must be in 11th or 12th grade in order to enroll.

Preferred Previous Course of Study:

Intro to Computer Programming

Schools: A C L M Grades: 11 12 Term: Year UC/CSU

AP Computer Science Principles

AP Computer Science Principles introduces students to the central ideas of computer science, instilling the ideas and practices of computational thinking and inviting students to understand how computing changes the world. The rigorous course promotes deep learning of computational content, develops computational thinking skills, and engages students in the creative aspects of the field. The course is unique in its focus on fostering students to be creative. Students are encouraged to apply creative processes when developing computational artifacts and to think creatively while using simulations to explore questions that interest them.

Preferred Previous Course of Study:

Introduction to Computer Programming, Pre-calculus or above

Schools: A C L M Grades: 11 12 Term: Year UC/CSU

Physical Education

AUHSD Physical Education (PE) courses provide students with high-quality, standards-based physical education instruction and help students learn not only the skills and knowledge to be physically fit and active, but also the confidence and positive attitude necessary to participate in physical activities.

Graduation Requirement

AUHSD PE Graduation Requirements:

AUHSD students must obtain 20 credits in the area of Physical Education. All students must take PE 9.

Minimum UC/CSU Entrance PE Requirement:

None

AUHSD PE Course Sequence:

Note: Courses below are offered in the Acalanes Union High School District however not all courses are offered at all sites. Please look at the course descriptions to determine if a course is offered at the specific school site.

9 th Grade	10 th Grade	11 th Grade	12 th Grade
PE 9	PE Elective	PE Elective	PE Elective

Electives in the Physical Education Department

Fundamentals of Yoga
PE Cardio Fitness
PE Net Sports
PE Team Sports
PE Weight Training
PE Yoga, Pilates, and Fitness Training

Physical Education									
PE 9									
California PE Mo area of physical	del Stan educatio	ndards. Stud on; expandi	dents will foo ng their cap	cus on t abilities	the deve	of physical educatio lopment of proficier ependent learning; a ation in movement	nt movement sk and examining p	tills in each	
Preferred Prev	ious Co	urse of St	udy:						
N/A			Considerati			Tamma			
Schools: A	C L	М	Grades:	9		Term: Year	UC/CSU		
PE Cardio Fitr	ness								
This course will consist of combination of aerobic activities including warm-up techniques, high and low impact aerobics, step training, flexibility exercises, hand-held weights resistance training and specific muscle group work designed for all students. Students will also use aquatic techniques to improve cardiovascular endurance; water aerobics and aquatic interval training. Students will be also given the opportunity to learn techniques in power/cardio—walking and how it can improve cardiovascular endurance and encourage mental well-being.									
Preferred Prev	ious Co	urse of St	udy:						
N/A Schools:	L		Grades:	10	11 12	Term: Semester	uc/csu		
PE Fundamer	ntals of	Yoga							
PE Fundamentals of Yoga Fundamentals of Yoga is a course that will provide students with an exercise experience using a non-competitive approach. Students will learn the basics of relaxation and breath techniques as well as the basic poses of Yoga: seated and standing poses, backbends, twists, balances and inversions. It will be a goal of the course to harmonize the body, mind, and spirit through a combination of physical movement, yoga postures, breathing and biofeedback techniques.									
Preferred Prev	ious Co	urse of St	udy:						
N/A									
Schools:	С		Grades:	10	11 12	Term: Semester	UC/CSU		
PE Yoga, Pilat	tes & F	itness Tra	aining						
involve experien personal fitness	ices in yo goals. O ent, yog	oga, Pilates ne course g a postures,	and other v goal is to har	vhole-lit monize	fe fitness the boo	etitive approach. The sprogramming. Stud ly, mind, and spirit t techniques. This co	dents will establ hrough a comb	ish a set of ination of	
Preferred Prev	ious Co	urse of St	udy:						
N/A Schools: A	C L	M	Grades:	10	11 12	Term: Semester	UC/CSU		

PE Net Sports

This course will provide students with the opportunity to learn skills and techniques in a variety of net games and lifetime activities. Emphasis will be placed on team, partner and individual strategy and may include badminton, tennis, volleyball, pickle ball, street hockey, disc golf, archery, and golf.

Preferred Previou N/A	s Co	urse of St	udy:							
Schools: C			Grades:	10	11	12	Term: Semester	UC/CSU		
PE Team Sports										
In this course students will be given the opportunity to learn the skills and techniques of a variety of team sports through participation. Sports may include flag football, indoor/outdoor soccer, basketball, volleyball, softball, hockey, rugball, team handball and ultimate frisbee. Emphasis will be placed on sportsmanship and offensive and defensive strategies.										
Preferred Previous Course of Study:										
N/A Schools:	L	M	Grades:	10	11	12	Term: Semester	UC/CSU		
PE Weight Training										
In Weight Training, students will learn the fundamentals of weight training with emphasis on body development and maintenance as well as safety factors involved in strength conditioning. This course may and is most often repeated for two semesters. Preferred Previous Course of Study: N/A										
Schools: A C	L	М	Grades:	10	11	12	Term: Semester	UC/CSU		
Athletic Physical	Edu	ucation								
Athletic Physical Education The purpose of Athletic Physical Education is to provide options for student to engage in alternative pathways for which they can receive physical education credit towards graduation. To ensure that all students are exposed to a well-rounded Physical Education curriculum, ninth grade students are not eligible to participate in Athletic PE. This program allows eligible students to gain up to 10 credits in the area of Physical Education by participating in the California Interscholastic Federation (CIF) approved sports. CIF sports are school sponsored sports and do not include sports offered outside of the school. Students gain five (5) credits for participating in a season of sport. Participating in two (2) seasons of sport will earn a student 10 credits. Students may not earn more than 10 credits through Athletic PE. The program is not available to 12th grade students. Course has been submitted and is pending a-g approval. Preferred Previous Course of Study: N/A										
Schools: A C	L	М	Grades:	10	11		Term: Semester	UC/CSU		

Science

AUHSD Science courses support the overarching goal of science education to prepare students to have appreciation of the beauty and wonder of science, instill sufficient knowledge of science and engineering, and become careful consumers of scientific and technological information related to their everyday lives as well as the ability to continue to learn about science outside the school and have the skills to enter careers of their choice in science, engineering and technology.

Graduation Requirement

AUHSD Science Graduation Requirements:

AUHSD students must pass two years of science including one year of life and one year of physical science.

*While the AUHSD graduation requirement is for students to take 2 years of science, students are strongly recommended to take three years.

Minimum UC/CSU Entrance Science Requirement:

Two years of lab science; one year of life (biological) and one year of physical science. Third year is strongly recommended.

AUHSD Science Course Sequence Options:

The table below includes most commonly taken science course sequences. Science electives are often taken by many AUHSD students and are listed below the table. Students should consult with their science teachers and counselors when deciding on the appropriate science elective placement.

Note: Courses below are offered in the Acalanes Union High School District however not all courses are offered at all sites. Please look at the course descriptions to determine if a course is offered at the specific school site.

9 th Grade	10 th Grade	11 th Grade	12 th Grade
Living Earth	Chemistry in the Earth System	Physics of the Universe	Science Elective
(formerly Biology)	(formerly Chemistry)	(formerly Physics)	

Additional electives in the Science Department

Science

The Living Earth (formerly Biology)

The Living Earth course, based on the Next Generation Science Standards, explores relationships between the living and nonliving components of Earth's systems. By using science and engineering practices, cross-cutting disciplinary concepts, and evidence from experiments, research, and observations, students will learn how to formulate questions, evaluate claims, and develop models to make interpretations and investigate the natural world. Topics will include: Ecosystems Interactions and Energy, History of Earth's Atmosphere: Photosynthesis and Respiration, Evidence of Evolution, Inheritance of traits, Structure, Function, and Growth (from cells to organisms) and Ecosystem Stability and the Response to Climate Change.

The Living Earth course is replacing the Biology course and is required for graduation.

Preferred	Previous	Course	of	Study

N/A

Schools: A C L M Grades: 9 10 Term: Year UC/CSU ✓

Chemistry in the Earth System (formerly Chemistry)

Chemistry in the Earth System, a course based on the Next Generation Science Standards, explores the way in which matter interacts, combines and changes. This course explains how chemical processes help drive the earth system. By using science and engineering practices, evidence from experiments, research, and observations, students will learn how to formulate questions, evaluate claims, use mathematics and computational thinking, and develop models to make interpretations and investigate the natural world.

Preferred Previous Course of Study

The Living Earth

Schools: A C L M Grades: 10 11 12 Term: Year UC/CSU ✓

Earth and Space Science

Earth and Space Science offers a comprehensive and in-depth study of Earth and Space Science (ESS) Next Generation Science Standards. The course will focus on three questions: What is the universe, and what is Earth's place in it? How and why is Earth constantly changing? And, How do Earth's surface processes and human activities affect each other? Students will develop an understanding of Earth as a set of interconnected systems, dynamically evolving through time. (10th grade students may seek permission from a counselor to take this course.)

Course has been submitted and is pending a-g approval.

Preferred Previous Course of Study

The Living Earth

Schools: A C L M Grades: 11 12 Term: Year UC/CSU □

Physics of the Universe (formerly Physics)

Physics of the Universe course, based on the Next Generation Science Standards, explores major aspects of physics while integrating Earth and Space Science concepts. By using science and engineering practices, crosscutting disciplinary concepts, and evidence from experiments, research, and observations, students will learn how to formulate questions, evaluate claims, and develop models to make interpretations and investigate the physical world. Topics will include: Forces and Motion, Forces at a Distance, Energy Conservation and Renewable Energy, Nuclear Processes and Earth History, Waves and Electromagnetic Radiation, Stars and the Origins of the Universe.

Preferred Previous Course of Study

Chemistry in the Earth System

Schools: A C L M Grades: 10 11 12 Term: Year UC/CSU ✓

Engineering & Applied Physics Honors

Engineering and Applied Physics covers topics generally covered in an introductory college engineering course. The course provides an introduction to the engineering profession. Introductory material in chemical, mechanical, aerospace, electrical, computer, civil and biomedical engineering will give the students an appreciation of the diversity of the field. Students will perform a variety of structured activities and will be expected to complete a final project that integrates topics learned throughout the year.

Preferred Previous Course of Study

Chemistry in the Earth System and Algebra 2/Pre-Calculus Honors

Schools: A L Grades: 11 12 Term: Year UC/CSU ✓

Human Anatomy and Physiology

Human Anatomy and Physiology is a course that examines the inner workings of the human body in terms of structure and function along with systemic relationships focusing on the tissues, integumentary, skeletal, muscular, nervous, cardiovascular, immuna, respiratory, digestive, urinary, reproductive and endocrine systems. This course will involve laboratory activities, projects, dissections, textbook material, models, diagrams, journal writings and clinical studies. Students will actively ask, find, and determine answers related to human biology in health and disease.

Preferred Previous Course of Study

The Living Earth and either Chemistry in the Earth System or Geology

Schools: A C L M Grades: 10 11 12 Term: Year UC/CSU ✓

Biotechnology

Biotechnology instructs students in the laboratory techniques and basic concepts of the field of bioscience. Included are DNA labs, making gels for electrophoresis, bacteriological techniques such as plating, culturing strains of bacteria and manipulating the DNA to achieve transformation of the colonies, determining and making solutions, and microscopic techniques such as oil-emersion and staining of various types of tissue. Instruction in DNA theory, ethics, and technology and society will be included to acquaint students with this rapidly developing field. Students will conduct individual and team research projects and use effective technical writing to express the results of their work. Sound laboratory procedures and safety will be stressed. Students will use and analyze research publications and scientific literature. Opportunities for post-secondary education will be explored and students will gain a broad awareness of both scientific and technologial career paths. This course may be offered as an ROP course.

Preferred Previous Course of Study

The Living Earth and either Chemistry in the Earth System or Geology

Schools: A C Grades: 10 11 12 Term: Year UC/CSU ✓

Environmental Science

Environmental Science is an elective integrated science course which provides students with the scientific principles, concepts, methodologies and experiences required to understand the inter-relationships of the natural world, identify and analyze both natural and man-made environmental problems, evaluate risks associated with these problems, and to examine alternative solutions for resolving and/or preventing these problems. This is a lab course. Students utilize modern technological equipment as well as the campus as a living laboratory.

Preferred Previous Course of Study

The Living Earth and either Chemistry in the Earth System or Geology

Schools: A Grades: 11 12 Term: Year UC/CSU ✓

Principles of Biomedical Science

Principles of Biomedical Science course provides students with an introduction to biomedical science through exciting hands-on projects and problems. Students investigate concepts of biology and medicine as they explore health conditions including heart disease, diabetes, sickle-cell disease, hypercholesterolemia, and infectious diseases. Students will practice problem solving with structured activities and programs to openended projects and problems that require them to develop planning, documentation, communication and other professional skills. The course is designed to provide an overview of all the courses in the biomedical science program and lay the scientific foundation for subsequence courses.

Preferred Previous Course of Study

N/A

Schools: L Grades: 9 10 11 12 Term: Year UC/CSU ✓

Human Body Systems

Human Body Systems course builds upon knowledge gained in the Principles of Biomedical Science and is a course where students examine the interactions of human body systems as they explore identity, power, movement, protection, and homeostasis (balance) in the body. Exploring science in action, students build organs and tissues, use data acquisition software to monitor body functions such as muscle movement, reflex and voluntary action, and respiration; and take on the roles of biomedical professionals to solve real-world medical cases.

Preferred Previous Course of Study

The Living Earth, Algebra 1, Principles of Biomedical Science

Schools: L Grades: 10 11 12 Term: Year UC/CSU

Medical Intervention Honors

Medical Interventions Honors course builds upon knowledge gained in the Human Body Systems and is a course where students delve into activities like designing a prosthetic arm as they follow a fictitious family and investigate how to prevent, diagnose and treat disease.

Preferred Previous Course of Study

Human Body Systems

Schools: L Grades: 11 12 Term: Year UC/CSU

Analytical Forensic Science - ROP

In this class, emphasis is on understanding the underlying scientific theories of forensic science. The class will build upon the student's prior knowledge of biology and chemistry, using analytical chemistry techniques to analyze and identify trace evidence, including DNA. Students will evaluate the constituents of materials by organic, inorganic, and biochemical analysis, and use their academic and laboratory skills to develop a deeper understanding of science.

A sound foundation in the scientific principles underlying the laboratory techniques is crucial to the education of a forensic scientist. This class prepares students to further their science education at the university level, and introduces them to the possibilities of a science related career. Integrated throughout the course are career preparation standards which include basic academic skills, communication, interpersonal skills, problem solving, workplace safety, technology and employment literacy.

Preferred Previous Course of Study

The Living Earth and Chemistry in the Earth System

Schools: L Grades: 11 12 Term: Year UC/CSU ✓

AP Biology

AP Biology generally includes topics regularly covered in a college biology course for science majors. The two main goals of AP Biology are to help students develop a conceptual framework for modern biology and to help students gain an appreciation of science as a process. The primary emphasis in the course is on developing deep understanding of biological concepts and unifying themes. The course will promote scientific inquiry and apply biological knowledge to environmental and social concerns.

Preferred Previous Course of Study

The Living Earth and Chemistry in the Earth System

Schools: A C L M Grades: 11 12 Term: Year UC/CSU ✓

AP Chemistry

This course is designed to be the equivalent of the general chemistry course taken during a student's first years in college. Successful students will attain a depth of understanding of fundamentals and a reasonable competence in dealing with chemical problems. The course will contribute to the development of a student's abilities to think clearly and to express ideas, orally and in writing, with clarity and logic. The course emphasizes chemical calculations and the mathematical formulation of principles with the appropriate supportive labs provided for students.

Preferred Previous Course of Study

Chemistry in the Earth System and Algebra 2/Pre-Calculus Honors

Schools: A C L M Grades: 11 12 Term: Year UC/CSU ✓

AP Physics 1

This course is the first of a two-year course sequence. AP Physics 1 is equivalent to the first semester of a typical introductory, algebra-based, college physics course. It covers Newtonian Mechanics, waves and basic electricity and circuits. Students will have time to gain a greater depth of conceptual understanding through the use of inquiry-based practice. Students will learn important science process skills such as explaining casual relationships, applying and justifying the use of mathematical routines, designing experiments, analyzing data, and making connections across multiple topics within the course.

Preferred Previous Course of Study

Chemistry in the Earth System and Algebra 2/Pre-Calculus Honors

Schools: A C L M Grades: 11 12 Term: Year UC/CSU

AP Physics 2

This course is the second of a two-year course sequence. AP Physics 2 is equivalent to the second semester of a typical introductory, algebra-based, college physics course. It covers electricity and magnetism, thermodynamics, fluids, and modern physics. Students will have time to gain a greater depth of conceptual understanding through the use of inquiry-based practice. Students will learn important science process skills such as explaining casual relationships, applying and justifying the use of mathematical routines, designing experiments, analyzing data, and making connections across multiple topics within the course.

Preferred Previous Course of Study

AP Physics 1 or Physics

Schools: A C L M Grades: 11 12 Term: Year UC/CSU

AP Physics C: Mechanics

AP Physics C: Mechanics is equivalent to a one-semester, calculus-based, college level physics course, especially appropriate for students planning to specialize or major in physical science or engineering. The course explores topics such as kinematics; Newton's laws in motion; work, energy and power; systems of particles and linear momentum; circular motion and rotation; and oscillations and gravitation. Introductory differential and integral calculus is used throughout the course.

Preferred Previous Course of Study

Physics and/or Chemistry in the Earth System and Algebra 2 Advanced

Schools: L Grades: 11 12 Term: Year UC/CSU ✓

AP Environmental Science

AP Environmental Science provides students with the scientific principles, concepts, and methodologies required to understand the interrelationships of the natural world, to identify and analyze environmental problems both natural and human-made, to evaluate the relative risks associated with these problems, and to examine alternative solutions for resolving and/or preventing them. Environmental Science is interdisciplinary; it embraces a wide variety of topics from different areas of study. If the school site offers this course as an ROP course, the student must be in 11th or 12th grade in order to enroll.

Preferred Previous Course of Study

Algebra 1, The Living Earth and either Chemistry in the Earth System or Geology

Schools: A C L M Grades: 11 12 Term: Year UC/CSU ✓

Social Science

AUHSD Social Science courses prepare students for college, careers, and civic life by developing their understanding of the geography, encouraging their participation in our democratic system of government, teaching them about our past, informing their financial choices and improving their ability to make reasoned decisions based upon evidence.

Graduation Requirement

AUHSD Social Studies Graduation Requirements:

AUHSD students must obtain 30 credits by passing World History and Geography, United States History, and Government and Economics.

Minimum UC/CSU Entrance Social Studies Requirement:

Two years of social science; World History and United States History.

AUHSD Social Science Course Sequence Options:

AUHSD students are required to take World History, Culture and Geography (grade 9); US History (grade 11) and Government/Economics (grade 12). There is no required social science course in grade 10 however many AUHSD students elect to take a social studies elective.

Note: Courses below are offered in the Acalanes Union High School District however not all courses are offered at all sites. Please look at the course descriptions to determine if a course is offered at the specific school site.

Social Studies Pathway	9 th Grade	10 th Grade	11 th Grade	12 th Grade	
	World History/Geography	Electives	United States History	Government/Economics	

Additional electives in the Social Science Department

AP European History
AP Government and Politics Comparative
AP Human Geography
AP Psychology
AP United States History
AP US Government and Politics
AP Macroeconomics
AP World History: Modern
Contemporary Issues & Public Policy
Global Studies (semester)
Introduction to Psychology (semester)
Law and Society
Psychology

Social Science

World History, Culture & Geography

This course begins with a snapshot examination of global government systems in 1750. The course then covers a period of more than 250 years and highlights the intensification of a truly global history as people, products, knowledge, and ideas increasingly spread around the world. It examines dynamic forces such as democracy, nationalism, and economic competition and how these forces impacted the modern world. The course also considers the themes of war and conflict resolution, inclusiveness of governance, the concept of justice, and the growing importance of individual rights and liberties. The course ends with the continued evolution of a global society as shaped by globalization, terrorism, and technology.

global socie						•					with the C	continuea	evolut	ion or a
Throughout understand reshaped be will gain an world.	ling (of th	e co inqu	ntent iry, p	. Studer rimary a	nts engage and second	with ary	n histo source	ory as a e resea	n investig	ative disci nultiple ne	pline, one w perspe	that is	continually Students
Preferred N/A	Pre	viou	s Co	ourse	of Stu	dy:								
Schools:	Α	С	L	М		Grades:	9	10		Term: \	/ear	UC/	csu [V
US Histor	у &	Ge	ogr	aphy	,									
United States History and Geography is a survey course of late nineteenth through twenty-first century American history, starting with a brief review of democratic foundations and the impact of the Civil War. Students will analyze turning points and themes related to American identity, the role of the government, and the American experience. Skills such as critical reading, writing, speaking and listening, research, and media literacy will be emphasized. Aligning with the California History-Social Sciences Framework, students will engage with the content, practice inquiry skills, improve literacy, and develop values of citizenship through this course.														
Preferred N/A	Preferred Previous Course of Study:													
Schools:	Α	С	L	M		Grades:		1	11	Term: \	/ear	UC/	CSU 5	v
US Gover	nm	ent												
U.S. Govern judicial and an emphasi balances, a	legi s on	slati the	ve b	ranch cepts	es of the	e federal go titutionalis	over m, r	nmen epres	nt, the entativ	election p e democr	rocess, an	d political	parties	s. There is
Preferred N/A	Pre	viou	s Co	ourse	of Stu	dy:								
Schools:	Α	С	L	M		Grades:			12	Term: 9	Semester	UC/	csu [•
Economics demand, in nation's eco Preferred N/A	is a s flatio	on a ny, a	nd re	ecessi	on, mor mic the	ney and cre ory. (Taker	dit,	the b	anking	system, l	abor and v	vages, ma		

Schools: A C L M

Grades:

UC/CSU ✓

Term: Semester

Global Studies

Global Studies introduces students to the world by investigating modern issues in different parts of the globe and investigating the broader scale of those issues. Students will analyze the geographic, cultural, political, and historical aspects of the issues and apply them on a global scale. The course includes studies on wealth and poverty, the environment, migration/immigration, global conflicts/terrorism, and media literacy as well as breaking news/breaking world events. The course will encourage students to develop critical thinking skills through identifying long-term implications of both past and present events. Students will be required to read, discuss, debate, analyze, work in groups, and think critically on a variety of topics.

Preferred	Previous	Course	of Study:
1 1 6 1 6 1 1 6 4	I I CVIOUS	Course	OI JLUUV.

N/A

Schools: M Grades: 10 11 12 Term: Semester UC/CSU ✓

Introduction to Psychology

Psychology is the study of the behavior and thought of humans and other animals. Although it has been a topic of intellectual conjecture for centuries, psychology as a standard academic discipline is less than 150 years old. In that time it has branched off in many areas of specialization that address such issues as the development of children, the motivation of athletes, the best way to treat substance abuse, how people form memories, etc. This course is an introduction to the basic subfields within psychology. We will be researching famous psychologists, investigating contemporary examples of psychological phenomena, discussing experiences, and forming hypotheses about how and why people and animals think and behave.

Preferred Previous Course of Study:

N/A

Schools: C Grades: 10 11 12 Term: Semester UC/CSU ✓

Contemporary Issues & Public Policy

This course encourages critical thought on contemporary issues and is divided into the following areas: Life and Health Issues, Discrimination Issues, Constitutional Issues, Global Issues, Cultural Issues and Frameworks, Public Speaking and Persuasive Writing Skills, and Connections, Conflicts, and Meaningful Solutions. Each area of study includes a film that relates to the general issue. It will provide students an opportunity to identify and evaluate political, cultural, and economic issues on a local, state, national, and international level. A variety of current news media are used to help students learn how contemporary social issues affect them and an emphasis is placed on their role as constructive citizens in an interdependent world.

Preferred Previous Course of Study:

N/A

Schools: A L Grades: 10 11 12 Term: Year UC/CSU

Law and Society

Law and Society will involve students actively in conflict resolution through traditional legal models as well as alternative models of problem solving. Content will include the scope of traditional American law (criminal, tort, consumer, family, housing, and individual rights) as well as concepts and comparisons using international legal situations. Global law will be stressed. Problem-centered curriculum, rather than a content-centered base, will promote critical analytical thinking. Mock trials, simulations, and role-playing will be dominant modes of interaction. Socratic dialogue will engage the student actively in the classroom.

Preferred Previous Course of Study:

N/A

Schools: C L M Grades: 10 11 12 Term: Year UC/CSU

Psychology

This course is an introductory study of the psychological domains: research methods, bio-psychological, cognitive, developmental, and social. It is research oriented in approach, introducing students to the systematic study of behavioral and mental processes.

Campolindo: Grades 10-12, Las Lomas: Grades 11, 12 **Preferred Previous Course of Study:** N/A UC/CSU ✓ **Grades:** Term: Year Schools: A 12 L **AP World History: Modern** AP World History: Modern course focuses on significant events, individuals, developments, and processes from 1200 to the present. Students develop and use the same skills, practices, and methods employed by historians: analyzing primary and secondary sources; developing historical arguments; making historical connections; and utilizing reasoning about comparison, causation, and continuity and change over time. The course provides six themes that students explore throughout the course in order to make connections among historical developments in different times and places: humans and the environment, cultural developments and interactions, governance, economic systems, social interactions and organization, and technology and innovation. **Preferred Previous Course of Study:** World History, Culture & Geography UC/CSU ✓ **Grades:** 10 11 12 Term: Year Schools: M **AP US History** AP U.S. History is designed to provide students with the analytical skills and factual knowledge necessary to deal critically with the problems and materials in a college-level United States history course. Students will learn to assess historical materials including their relevance to a given interpretive problem, their reliability, and their importance, as well as to weigh the evidence and interpretations presented in historical scholarship. **Preferred Previous Course of Study:** World History UC/CSU ✓ Term: Year **Grades:** 11 Schools: A C L M **AP Government & Politics Comparative** This course introduces students to fundamental concepts used by political scientists to study the processes and the outcomes of politics in a variety of country settings. AP Comparative Government and Politics aims to illustrate the rich diversity of political life, to show available institutional alternatives, to explain differences in processes and policy outcomes, and to communicate to students the importance of global political and economic changes. (Taken with one semester of Economics) **Preferred Previous Course of Study:** N/A

Grades:

Term: Semester

12

UC/CSU ✓

Schools: A

C

M

AP US Government & Politics

This course provides an analytical perspective on government and politics in the United States. AP US Government and Politics involves both the study of general concepts used to interpret U.S. politics and the analysis of specific case studies. It also requires familiarity with the various institutions, groups, beliefs, and ideas that constitute U.S. political reality. (Taken with one semester of Economics)

ideas that cons	titut	e U.	S. politi	cal reality. (Taken with	one semes	ster of Economics)	- '
Preferred Pre N/A	viou	ıs Co	ourse o	of Study:			
Schools:		L		Grades:	12	Term: Semester	UC/CSU ✓
AP Europear	n Hi	stor	У				
social developr European Histo	ment ory a lity to	s tha re to o ana	at playe develo alyze his	d a fundamental role in pan understanding of	in shaping t f some of th	he world in which the principal themes in	
Preferred Pre World History	viou	ıs Co	ourse o	of Study:			
Schools: A	С	L	М	Grades:	10 11 12	Term: Year	UC/CSU ✓
AP Human G	ieog	grap	hy				
use and alterat	ion o	of Ea	rth's er	matic study of pattern nvironments. Students nization and its enviro	s employ sp	atial concepts and la	ed human understanding, andscape analysis to
Preferred Pre				of Study:			
World History	and (Geog	raphy				
Schools:		L		Grades:	10 11 12	Term: Year	UC/CSU ✓
AP Psycholo	gy						
human beings a phenomena as	and o	othe ited	r anima with ea	s to the systematic and lls. Included is a consi- ch of the major subfie ists use in their science	deration of elds within p	the psychological fa sychology. Student	
Preferred Pre N/A	viou	ıs Co	ourse o	of Study:			
Schools:	С	L	М	Grades:	11 12	Term: Year	UC/CSU ✓
AP Macroec	ono	mic	s				
apply to an eco price-level dete	onom ermir	nic sy natio	stem a		r emphasis	is placed on the stud	ciples of economics that dy of national income and bilization policies,
Preferred Pre N/A	viou	ıs Co	ourse o	of Study:			
Schools:		L	М	Grades:	12	Term: Semester	UC/CSU ✓

Visual and Performing Arts

AUHSD Visual and Performing Art (VAPA) courses incorporate the content standards for music, theater, dance, and visual arts with the focus on the five strands of an arts program: artistic perception; creative expression; historical and cultural context; aesthetic valuing; and connections, relationship and applications.

Graduation Requirement

AUHSD Visual and Performing Arts Graduation Requirements:

10 credits are required. Students must pass one year in the area of Visual or Performing Arts.

Minimum UC/CSU Entrance Visual and Performing Requirement:

One year of Visual Performing Art course (same field).

AUHSD Art Programs

Note: Courses below are offered in the Acalanes Union High School District however not all courses are offered at all sites. Please look at the course descriptions to determine if a course is offered at the specific school site.

Visual Arts	Music	Drama
 3 D Art 1,2,3,4 Advanced Art/Honors AP Studio Art AP Studio Art: 2-D Photo Art 1 Art 2 Digital Design 1,2 Digital Photography Advanced Independent Art Portfolio Photo Digital Design Video Production 1,2,3 World Art (semester) 	 Choral Performance 1,2,3,4: (1)Chorale (2)M/W Ensemble, (3)Concert Choir, (4)Chamber Singers Concert Band Jazz Ensemble Musical Theater Workshop Orchestra Symphonic Band Wind Ensemble 	Drama 1,2Drama Advanced

Additional electives in the VAPA Department

AP Art History
Stagecraft
Oral Interpretation
AP Music Theory

Visual and Performing Arts

Λ	rt	1

Art 1 is a skills-based course in which students develop artistic perception, learn art history/cultural context and develop aesthetic valuing skills through drawing, painting and printmaking. Students create original artworks, using new and traditional media and techniques, as well as keeping a sketchbook/journal, doing outside gallery visits and reviews, and oral and written critiques of student, historical and contemporary artists. Students also are required to maintain portfolios of all their projects/assignments.

Preferred	Preferred Previous Course of Study:												
N/A													
Schools:	Α	С	L	М	Grades:	9	10	11	12	Term: Year	UC/CSU	✓	

Art 2

Art 2 emphasizes visual problem solving and personal expression through which students continue to develop skills and knowledge of artistic perception, art history/cultural context and aesthetic valuing skills. Students continue to develop their drawing, painting, and printmaking skills. Students create original artworks, using new and traditional media and techniques, as well as keeping a sketchbook/journal, doing outside gallery visits and reviews, and oral and written critiques of student, historical and contemporary artists. Students also are required to maintain portfolios of all their projects/assignments.

Preferred Previous Course of Study:

Art 1

Schools: A C L M Grades: 10 11 12 Term: Year UC/CSU ✓

Advanced Art

Advanced Art students work at an advanced skill level in a variety of two-dimensional and three-dimensional media. Creative experimentation with media and subject matter is encouraged. Special talents and interest in the arts and art-related fields are addressed. Students participate in the exhibition of their work.

Preferred Previous Course of Study:

Art 2

Schools: A C L Grades: 11 12 Term: Year UC/CSU ✓

Advanced Art Honors

Advanced Art students work at an advanced skill level in a variety of two-dimensional and three-dimensional media. Creative experimentation with media and subject matter is encouraged. Special talents and interest in the arts and art-related fields are addressed. Students participate in the exhibition of their work. Students who enroll in the Honors option will engage in advanced analysis and critiques of art and artists, prepare written reports and develop a personal portfolio.

Preferred Previous Course of Study:

Art 2

Schools: A C L M Grades: 11 12 Term: Year UC/CSU

Independent Art Portfolio

Students work at an advanced skill level in producing an independent portfolio of two-dimensional and/or three-dimensional works. Students choose an artistic concern/theme to serve as the focus of their work. Students are required to collaborate with the teacher to do outside gallery visits and reviews, as well as oral and written critiques of historical and contemporary artists.

Preferred	Previous	Course	of Study	v:
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Advanced Art or Advanced Art, Honors

Schools: C L M Grades: 11 12 Term: Year UC/CSU ✓

AP Studio Art

This course is designed to encourage creative and systematic investigation of formal and conceptual issues, while placing an emphasis on making art as an ongoing process that involve the student in informed and critical decision making. AP Studio Art helps students develop technical skills and familiarize them with the functions of the visual elements. Students are encouraged to become independent thinkers who will contribute inventively and critically to their culture through the making of art.

Preferred Previous Course of Study:

Advanced Art

Schools: A C L M Grades: 11 12 Term: Year UC/CSU ✓

AP Art History

Advanced Placement (AP) Art History will provide an opportunity for students to investigate world art (painting and sculpture) and architecture. This course will appeal to students with an interest in both history and the visual arts. Students will examine and critically analyze major forms of artistic expression within a historical context from both the past and the present. AP Art History emphasizes understanding works of art within their historical contexts by focusing on issues such as politics, class, religion, patronage, audience, gender, function, and ethnicity.

Preferred Previous Course of Study:

N/A

Schools: C Grades: 10 11 12 Term: Year UC/CSU ✓

3D ART 1

Students are introduced and given opportunities to create art forms in a wide variety of three-dimensional art media including wood, metal, plaster, clay, fibers and mixed media while learning safety procedures and technical skills necessary for working with these materials. Students practice translating two-dimensional design into a three-dimensional artwork. Students will explore various artists within the three dimensional realm.

Preferred Previous Course of Study:

N/A

Schools: A L M Grades: 9 10 11 12 Term: Year UC/CSU

3D ART 2

Students in 3-D Art 2 will participate in the next series of sequential learning experiences building upon skills/and techniques experienced in 3D Art 1. Media include wood, metal, plaster, clay, fibers and mixed media. An emphasis of the course is on developing a conceptual approach to studio practice, including further developing analytical and critical thinking skills, exploring art historical precedents, and effective communication skills. Additionally, second-year students will begin a concentration in a material or process of their choice.

Preferred Previous Course of Study:

3D Art 1

Schools: A L M Grades: 10 11 12 Term: Year UC/CSU ✓

3D ART 3

3D Art 3 students participate in the design and creation of original works of 3-D art with a concentration in materials or processes of their choice. Students will plan, implement and produce a significant portfolio of their own work. Students also will continue to explore in greater depth the works of specific artists, movements or cultural styles while further developing critical thinking and communication skills. Students will curate a show of their own work and/or others' work.

Preferred	Droviou			ork.					
	rieviou	ıs Co	urse of St	udy:					
3D Art 2									
Schools:		L	M	Grades:	11	12	Term: Year	UC/CSU	✓
3D ART 4									
materials or own work. S	r process Students es while	ses of also furth	their choi will contin	ce. Students will pure to explore in groing critical thinking	lan, eate	impler r dept	nal works of 3-D art w ment and produce a si h the works of specifi munication skills. Stu	gnificant por c artists, mov	tfolio of their ements or
Preferred	Previou	ıs Co	urse of St	udy:					
3-D Art 3									
Schools:		L		Grades:		12	Term: Year	UC/CSU	
World Ar	t								
Art offers n skills based Preferred N/A	on-art o art cour	riente se. Tl	ed student his course	s the opportunity to s a unique blend o	o ex	plore t	nd fun, semester art put their creativity in a les udies and art production	s technically	
Schools:		L		Grades: 10	11	12	Term: Semester	UC/CSU	•
Schools: Photo/Di	gital De		า	Grades: 10	11	12	Term: Semester	uc/csu	✓
Photo/Diphotographotog	y/Digita The clad discuss k will em ubstantia ers, as v ic works	esigi I Des iss en with aphas al out well a thro ies.	ign is a coll ables stud discrimina size studen side readir s written ro ough discus	ege-preparatory, i ents to achieve an ation about photog t-created photogra ng and research or eviews of works of sion or writing usi	ntero undo graph aphic indi pho	discipli erstan ny as a cart w vidual tograp	Term: Semester inary approach to visu ding and appreciation pplied to themes in th orks as well as analyti biographies of histori shers, will be required ropriate vocabulary fo	al arts and the of artistic extended in the content of the content	ne pression and s and history. vriting, and nporary ill analyze
Photo/Diphotograph numanities. to write and Course wor critiques. Su photograph	y/Digita The clad discuss k will em ubstantia ers, as v ic works	esigi I Des iss en with aphas al out well a thro ies.	ign is a coll ables stud discrimina size studen side readir s written ro ough discus	ege-preparatory, i ents to achieve an ation about photog t-created photogra ng and research or eviews of works of sion or writing usi	ntero undo graph aphic indi pho	discipli erstan ny as a cart w vidual tograp	inary approach to visu ding and appreciation pplied to themes in th orks as well as analyti biographies of histori thers, will be required	al arts and the of artistic extended in the content of the content	ne pression and s and history. vriting, and nporary ill analyze

Digital Photography Advanced

Preferred Previous Course of Study:

In this second-level photography course students will achieve the five major Standards of the California Arts curriculum at an expert or more proficient level. The course will provide students with opportunities to extend and advance their knowledge and skills in the field of photography. This course will familiarize the student with advanced photographic equipment, materials, methods and the digital processes. Also, students will focus on the history of photography and photographers studying and emulating a variety of photographic styles. This course may be offered as an ROP course.

	,	
Photography/Digital Design		

Schools: A C Grades: 11 12 Term: Year UC/CSU ✓

AP Studio Art: 2D Photo

This course is designed to develop student mastery in the concept, composition and execution of their two-dimensional works in photography and 2-D design. Students will have the opportunity to produce a two-dimensional portfolio fulfilling the requirements as set by The College Board for Studio Art AP. The portfolio has specific requirements which include: Section I--Quality, excellence demonstrated in original art works; Section II--Concentration, an in-depth, personal commitment to a particular artistic concern; Section III--Breadth shows a variety of experiences in using the formal, technical and expressive means available to an artist.

Preferred Previous Course of Study:

Digital Photography Advanced

Schools: C Grades: 11 12 Term: Year UC/CSU ✓

Digital Design 1

Co-enrollment with DVC (earn college credit through DVC). Digital Design 1 students study traditional art and design principles while using new media (computers, digital cameras, scanners, etc.) to produce their own original design projects. In this hands-on studio class, students learn to use the computer as a tool to draw illustrations, manipulate graphics, and create a broad range of design projects.

Preferred Previous Course of Study:

N/A

Schools: A L M Grades: 9 10 11 12 Term: Year UC/CSU ✓

Digital Design 2

Students in this second-level digital design course demonstrate an advanced understanding and appreciation of artistic expression to produce digital design projects. Using professional grade software, students use design principles, typography, and desktop publishing, as well as advanced skills and techniques to visually communicate meaning and imagination. This course may be offered as an ROP course.

Preferred Previous Course of Study:

Digital Design 1

Schools: A L M Grades: 10 11 12 Term: Year UC/CSU ✓

Video Production 1

Video Production 1 is a college-preparatory, interdisciplinary approach to the visual arts. This course builds on student's proficiency in photography, creative writing, and design concepts. The class integrates research and writing techniques with artistic creation and expression as outlined in the California Visual and Performing Arts Framework. Students achieve an advanced understanding and appreciation of video used as a tool in artistic expression. Students integrate, create and communicate artistic design using video production techniques.

Preferred Previous Course of Study:

N/A

Schools: A C Grades: 9 10 11 12 Term: Year UC/CSU ✓

Video Production 2

Video Production 2 is organized around the five major standards of the California arts curriculum. Students will study and research film genres in order to understand the complexity of video art and its role in film history. As each standard is introduced, students will apply and practice the principles learned in that standard through a major course project. Each project will require the application of sophisticated videography techniques as outlined in the arts standards. The course projects will be included in the student's cumulative portfolio.

Preferred Previous Course of Study:

Video Production 1

Schools: A C Grades: 10 11 12 Term: Year UC/CSU

Video Production 3

Video Production 3 is an advanced video studies course that will draw upon the advanced video editing techniques learned in Video Production 1 and 2 while investigating new areas uncovered in the lower levels. Students will analyze the power of advertising by researching advertising techniques, target audiences and a variety of ads, learning to identify specific advertising techniques. They will examine the personal vision and belief systems of directors, specifically how a director incorporates political and religious beliefs into a film narrative. Also, students will analyze the changing treatment of race and gender in film and television through the years, reflecting upon how their depiction reflects the attitudes of society; study specific video techniques, such as set lighting, acting methods for the camera, differing video editing styles of diverse directors, and manipulation of more difficult software, including Garage Band, Adobe Go Live, Final Cut Pro, MPEG Streamclip, Adobe Image Ready, and Audacity.

Preferred Previous Course of Study:

Video Production 2

Schools: A C Grades: 11 12 Term: Year UC/CSU ✓

Drama 1

Drama 1 offers the new and continuing theatre student the opportunity to gain experience in dramatic arts through acting, technical theatre, and an exploration of theatre within an historical and cultural context. The student will develop skills in creative self-expression using a variety of methods. The student also will evaluate the informal and formal works of their own and others through both discussion and writing. The course provides an opportunity to develop competence in problemsolving, communication skills, self-confidence, and self-discipline contributing to life-long learning and career skills.

Preferred Previous Course of Study:

N/A

Schools: A C L M Grades: 9 10 11 12 Term: Year UC/CSU

Drama 2

Drama 2 offers the continuing theatre student the opportunity to gain additional experience in dramatic arts through acting, technical theatre, and an exploration of theatre within an historical and cultural context. As a participant in a collaborative process, the student will continue to develop skills in creative self-expression using a variety of methods. The student also will evaluate the informal and formal work of their own and others through discussion and writing. The course provides an opportunity to further develop skills in problem solving, communication, self-confidence, and self-discipline contributing to life-long learning and career opportunities.

communica	tion	, self	-con	fidence, an	d self-disciplin	e co	ntrik	outing	g to life-long learning a	and career op	ortunities.
Preferred	Pre	viou	s Co	urse of St	udy:						
Drama 1											
Schools:	Α	С	L	М	Grades:	10	11	12	Term: Year	UC/CSU	✓
Drama-A	dva	nce	d								
arts throug As a partici using a vari of their ow	h act pant ety on n an e in	ting, in a of me d oth prob	tech colla etho ers lem-	nical theat aborative p ds at the ac through bo solving, co	re, and an expl rocess, the stu dvanced level. th discussion a	orati dent The ind w	ion (will stuc ritii	of the cont dent v ng. Th	ertunity to gain addition eatre within an historic inue to develop skills in will also evaluate the interest provides an efidence, and self-discip	cal and cultura n creative self nformal and fo opportunity to	ormal work ormal work ordevelop
Preferred	Pre	viou	s Co	urse of St	udy:						
Drama 2										_	
Schools:	Α	С	L	М	Grades:		11	12	Term: Year	UC/CSU	✓
Advanced	d Dr	ama	а Но	onors							
dramatic ar context. Th and who st will comple	ts the ho	nroug nors for a apsto	gh ac cou n ad one p	ting, techn rse is desig ditional and projects (i.e	ical theatre, ar ned for studen d extensive The	nd an ts wl eatre	exp no h Art	olorat ave d s cha	he opportunity to gain tion of theatre within a demonstrated a unique llenges. For the Honor and additional acaden	an historical and commitment is designation,	nd cultural to Drama students
Course has	bee	n suk	mitt	ed and is p	ending a-g app	orova	al.				
Preferred											
Drama 2					-						
Schools:	Α	С	L	М	Grades:			12	Term: Year	UC/CSU	
Stagecraf	t										
This year of technical as props, light safety test	students specing, in th	ts of soun e firs	the p d, co st we	oroduction ostume and eks of the	process. Units I make-up, and course before	of st I thea oper	udy ater atin	will i mana g equ	technical theatre. We include dramaturgy, do agement. Students mulipment. Because of the k per semester.	esign, set cons ust pass an OS	struction, HA theater
Preferred	Pre	viou	s Co	urse of St	udy:						
Drama 1											

Grades: 9 10 11 12

Μ

Schools:

UC/CSU

Term: Year

✓

Oral Interpretation

Oral Interpretation is the art of reading, researching, analyzing, interpreting, and performing through the use of voice and body. This course will offer students opportunities to interpret published works as well as to study rhetoric to create and enhance their own works for performance. Students also will be critically assessing and analyzing oral interpretations by professional performers and speakers. The course offers students an opportunity to perform outside the classroom at community and school-sponsored events. This course teaches life-time skills in a performance-based setting.

life-time skills in a p				aι	COIIII	IIUII	ity arit	i scriooi-sporisored ev	vents. This co	urse teaches
Preferred Previou	ıs Co	urse of St	udy:							
N/A										_
Schools:	L	М	Grades:	9	10	11	12	Term: Year	UC/CSU	✓
Choral Performa	ance	1 (Chora	le, Mixed	l C	Choru	ıs)				
year. Music of man	y sty ading no pr	les, from re , vocal and evious exp	enaissance t breathing t erience is re	hr tec	ough chniqu	con ıes,	tempo	p which performs ma orary will be performe ousic appreciation will	ed. In addition	n, basic
N/A			-							
Schools: A C	L	М	Grades:	9	10	11	12	Term: Year	UC/CSU	✓
Choral Performa	ance	2 (M/W	Ensemble	e)						
knowledge of music	func bers r-par	damentals, will perforr t selections	vocal techn m a variety for voices.	iqı of	ue, si	ght-	readin	course. Students wil g, and historical and o different historic per	cultural persp	ectives of
Choral Performance		urse or su	uay:							
Schools:	: I	М	Grades:	q	9 10	11	12	Term: Year	UC/CSU	✓
					0				,	
Choral Performa		•	-							
	l tech	nnique, sigh	nt-reading, a	an	d hist	oric	al/cult	idents will expand the ural perspectives of c es.		
Preferred Previou	ıs Co	urse of St	udy:							
Choral Performance	2 :									
Schools: A C	L	М	Grades:		10	11	12	Term: Year	UC/CSU	✓
Choral Performa	ance	4 (Cham	ber Singe	ers	s)					
theory, sight-readin	g, an mus	d appropriation	ate perform many oppo	nar ort	nce st	yles es fo	. Men or perf	now understanding ar hbers will perform ad- orming in school and rative roles.	vanced literat	ure from the
Preferred Previou	ıs Co	urse of St	udy:							
Choral Performance	3, a	udition req	uired							
Schools: A C		M	Grades:			11	12	Term: Year	UC/CSU	✓

Choral Performance 4 Honors (Chamber Singers)

Choral Performance 4 Honors is a class that builds on the existing advanced coursework in the Choral Performance 4 curriculum. Students will demonstrate a mastery of music theory, sight-reading, and appropriate performance styles and perform advanced literature from the repertoire of choral music. Students will undertake leadership and administrative roles. For the Honors designation, students will complete capstone projects (i.e. solo performance, advanced musical score analysis, original musical composition and arrangement) and additional academic papers each semester.

Course has	beer	n sub	mitt	ed and i	is pending a-g a	арр	rova	ıl.				
Preferred	Prev	/ious	s Co	urse of	Study:							
Choral Perf	orma	ance	3, aı	udition r	equired							
Schools:	Α	С		М	Grades:				12	Term: Year	UC/CSU	
Musical T	hea	iter	Wo	rkshop)							
actor/singe present as s students wi	r/da soloi ill pro oces	ncer sts as epare s as v	and s we e ma well a	use the II as menterial fo as music	ir gained know mbers of small or class present cal theatre histo	ledg gro atio	ge to ups on ar	o de and nd w	velop large rite c	al Theatre. Students as performers. Students or ensembles. Since fritiques. There will a e.	lents will prepar this is a worksho	re and op course,
N/A					•							
Schools:				М	Grades:	9	10	11	12	Term: Year	UC/CSU	✓
Concert E	Band	t										
ensemble s important o	kills t	throu one	ugh t nt of	he stud the pro	y of outstandir gram, in that t	ig re	eper perf	toir orm	e for ance	velopment of instru Concert Band. The p of each student in tl ner student in the cl	oreparation pro ne instrumental	cess is the
Preferred	Prev	vious	_								ass.	
A 111.			s Co	urse of	Study:						ass.	
Audition re Schools:	quire A		s Co L	urse of	Grades:	9	10	11	12	Term: Year	UC/CSU	•
	Α	ed; C			·	9	10	11	12	Term: Year		✓
Jazz Ensem Jazz Ensem opportunity advanced n preparation the instrum	A mbl	ed; C e s a se study c reac cess al clas	L elective and ding. is the	M ve and so perform This gr e impor critically	Grades: specialized cou m a variety of ja oup is involved tant componer	rse azz in s	desi style seve	igne es. I eral	d to d Emph perfor	Term: Year offer the qualified in asis is on learning in rmances throughouth, in that the performance of, eve	uc/csu strumentalist th nprovisation as the community mance of each s	ne well as y. The tudent in
Jazz Ense Jazz Ensem opportunity advanced n preparation	A mbl	ed; C e s a se study c reac cess al clas	L elective and ding. is the	M ve and so perform This gr e impor critically	Grades: specialized cou m a variety of ja oup is involved tant componer	rse azz in s	desi style seve	igne es. I eral	d to d Emph perfor	offer the qualified in asis is on learning in mances throughou n, in that the perfori	uc/csu strumentalist th nprovisation as the community mance of each s	ne well as y. The tudent in

Orchestra

Schools:

Orchestra offers the opportunity for string players to study and perform music of many styles and musical periods, develop techniques, and participate in a variety of group and ensemble experiences. The preparation process is the important component of the program, in that the performance of each student in the instrumental class is critically important to, and affects the performance of, every other student in the class.

mstrument	di Cid	355 15	Criti	ically IIII	portant to, and	l di	nects	trie	e per	iormance of, every ou	ier student in	the class.
Preferred	Pre	viou	s Co	urse of	Study:							
N/A												
Schools:	Α	С	L	М	Grades:	9	10	11	12	Term: Year	UC/CSU	✓
Symphon	ic B	and	ı									
Symphonic Band performances introduce the more qualified instrumentalist to advanced and challenging band literature of several styles and musical periods. The band performs for several school and community activities throughout the year and offers a wide range of musical and social activities. The preparation process is the important component of the program, in that the performance of each student in the instrumental class is critically important to, and affects the performance of, every other student in the class. Students must have prior experience on a woodwind, brass or percussion instrument. Preferred Previous Course of Study:												
N/A												
Schools:	Α	С	L	М	Grades:	9	10	11	12	Term: Year	UC/CSU	✓
brass, and presenting positions developme members or and form a	mble perciplication ition nt of f the s it re	is arussion, bref leadellarge elate fest	on instantion in income in	strumen ng and s nip skills semble. various , some f	ts. Emphasis is sight reading. To students performers they study acidioms of selections and selections.	hi: for lva	n sou s clas m as inced d adv	ind ind ins and	perfo oncer ividu trum ed li	ic instrumentation that ormance fundamental ntrates on musical devials, as members of sm nental techniques, peri terature. Performance y events.	s including eml relopment and nall ensembles, forming practio	oouchure, the and as ces and style
AP Music	The	eorv	,									
This course and proces fundament lead to crea be offered Preferred	is do ses c al au ative as ar	esign of mu iral, a task n RO	ied t usic t analy s, su P cou	that are ytical, ar ich as thurse.	heard or prese nd composition e harmonizatio	nte al	ed in skills	a so usii	ore.	ize, understand, and c Foundational skills ar oth listening and writte by selecting appropriat	e achieved by a en exercises. T	addressing hese skills
NI/A												

10 11 12

Term: Year

A C L M

Grades:

UC/CSU ✓

World Languages

AUHSD World Language courses include a diverse and rich offering of languages other than English. Taking advantage of one of the numerous language offerings in AUHSD allows students an opportunity to acquire a second language and as a result sharpens their intellectual skills, increases their earning power and broadens their cultural understanding.

Graduation Requirement

World Language is part of the AUHSD Breadth Graduation Requirement.

AUHSD World Language Graduation Requirements:

AUHSD students must obtain 20 credits taken in any of the following areas: Career Technical Education (CTE), World Language.

Minimum UC/CSU Entrance World Language Requirement:

Two years of the same world language, third year recommended.

AUHSD World Language Offerings

Note: Courses below are offered in the Acalanes Union High School District however not all courses are offered at all sites. Please look at the course descriptions to determine if a course is offered at the specific school site.

World Language Programs									
French 1,2,3	Japanese 1,2,3	Mandarin 1,2,3							
French 4 Honors	Japanese 4 Honors	Mandarin 4 Honors							
AP French Language and Culture		AP Chinese Language & Culture							
German 1,2,3	Latin 1,2	Spanish 1,2,3							
German 4 Honors	Latin 3 Honors	Spanish 4 Honors							
AP German Language	AP Latin Virgil	AP Spanish Language & Culture							
	Latin 5								

World Languages

French 1

This introductory course in foreign language provides students who have no prior training in the language an opportunity to develop basic listening, speaking, writing, and reading skills. In addition to functional language skills, students are provided an introduction to the culture of countries whose language they are studying.

Preferred Previous Course of Study:

N/A

Schools: A C L M Grades: 9 10 11 12 Term: Year UC/CSU ✓

French 2

This second-year language course enables students to develop intermediate proficiency in the language skills of listening, speaking, writing, and reading. Students also develop an increasing awareness of the idiomatic aspects of language, and continue to study the culture of countries using the language.

Preferred Previous Course of Study:

French 1

Schools: A C L M Grades: 9 10 11 12 Term: Year UC/CSU ✓

French 3

The third-year French language course enables students to develop high-intermediate proficiency in language skills of listening, speaking, writing and reading. Students will develop an increasing awareness of the idiomatic aspects of language, begin to study the literature and continue to study the culture of countries using the language.

Preferred Previous Course of Study:

French 2 or equivalent experience

Schools: A C L M Grades: 10 11 12 Term: Year UC/CSU ✓

French 4 Honors

The fourth-year French course enables students to develop advanced proficiency in the language skills of listening, speaking, writing, and reading. Students will use idiomatic aspects of language, and continue to study the literature and the culture of countries using the language.

Preferred Previous Course of Study:

French 3 or equivalent experience

Schools: A C L M Grades: 11 12 Term: Year UC/CSU

AP French Language & Culture

Students who enroll in AP French Language & Culture should have a solid command of French grammar and vocabulary and have competence in listening, reading, speaking, and writing. This course emphasizes the use of language for active communication and helps students develop the ability to understand spoken French in various contexts, master an ample vocabulary while non-reliant on a dictionary, and demonstrate coherent expression in written and spoken French.

Preferred Previous Course of Study:

French 4

Schools: A C L M Grades: 11 12 Term: Year UC/CSU

German 1

This introductory course in foreign language provides students who have no prior training in the language an opportunity to develop listening, speaking, writing, and reading fundamentals. In addition to functional language skills, students are given an introduction to the culture of countries whose language they are studying.

Preferred Previous Course of Study:

N/A

Schools: C Grades: 9 10 11 12 Term: Year UC/CSU ✓

German 2

This second-year language course enables students to develop intermediate proficiency in the language skills of listening, speaking, writing, and reading. Students also develop an increasing awareness of the idiomatic aspects of language, and continue to study the culture of countries using the language.

Preferred Previous Course of Study:

German 1

Schools: C Grades: 9 10 11 12 Term: Year UC/CSU ✓

German 3

The third-year language course enables students to develop high-intermediate proficiency in the language skills of listening, speaking, writing and reading. Students will develop an increasing awareness of the idiomatic aspects of language, begin to study the literature and continue to study the culture of countries using the language.

Preferred Previous Course of Study:

German 2 or equivalent experience

Schools: C Grades: 10 11 12 Term: Year UC/CSU ✓

German 4 Honors

This fourth-year language course enables students to develop advanced proficiency in the language skills of listening, speaking, writing, and reading. Students will use idiomatic aspects of language, and continue to study the culture and literature of countries using German.

Preferred Previous Course of Study:

German 3 or equivalent experience

Schools: C Grades: 11 12 Term: Year UC/CSU ✓

AP German Language

This fifth-year German language course enables students to develop advanced proficiency in the language skills of listening, speaking, writing, and reading. Students will use idiomatic aspects of language, and continue to study the culture and literature of German-speaking people. Students will prepare for the advanced placement examination.

Preferred Previous Course of Study:

German 4 Honors or equivalent experience

Schools: C Grades: 11 12 Term: Year UC/CSU ✓

Japanese 1

This introductory course in foreign language provides students, who have no prior training in the language, an opportunity to develop basic listening, speaking, writing, and reading skills. In addition to functional language skills, students are provided an introduction to the culture of countries whose language they are studying.

Preferred Previous Course of Study:

N/A

Schools: L Grades: 9 10 11 12 Term: Year UC/CSU ✓

Japanese 2

This second-year language course enables students to develop intermediate proficiency in the language skills of listening, speaking, writing, and reading. Students also develop an increasing awareness of the idiomatic aspects of language, and continue to study the culture of countries using the language.

Preferred Previous Course of Study:

Japanese 1

Schools: L Grades: 10 11 12 Term: Year UC/CSU ✓

Japanese 3

This third-year Japanese language course enables students to develop advanced proficiency in the language skills of listening, speaking, writing, and reading. Students will use idiomatic aspects of language, and continue to study the culture and literature of Japan using the language.

Preferred Previous Course of Study:

Japanese 2 or equivalent experience

Schools: L Grades: 11 12 Term: Year UC/CSU ✓

Japanese 4 Honors

This fourth-year Japanese language course enables students to develop advanced proficiency in the language skills of listening, speaking, writing, and reading. Students will use idiomatic aspects of language, and continue to study the culture and literature of Japan using the language.

Preferred Previous Course of Study:

Japanese 3 or equivalent experience

Schools: L Grades: 11 12 Term: Year UC/CSU ✓

Latin 1

Latin 1 is an introductory course in which students begin the study of the Latin language, Roman culture, Roman mythology, and the Latin roots of modern European languages.

Preferred Previous Course of Study:

N/A

Schools: M Grades: 9 10 11 12 Term: Year UC/CSU

Latin 2

Latin 2 is an intermediate course in which students develop intermediate level knowledge of Latin language, Roman culture, Roman mythology, and the modern European languages.

Preferred Previous Course of Study:

Latin 1

Schools: M Grades: 10 11 12 Term: Year UC/CSU

Latin 3 Honors

This third year Latin language course enables students to develop advanced proficiency in the Latin Language, an increasing awareness of language, and to become familiar with Ancient Mediterranean culture and how it impacts the modern world. In this course students read authentic unadapted texts of Cicero, Sallust, Caesar, and other authors of the Golden Age of ancient Roman Literature. They will also study and review all aspects of Latin grammar and syntax while working on Latin prose composition.

ı	Drofo	rrad [Provious	Course	of Study:
	rreie	rrea r	revious	course	or Study:

Latin 2

Schools: M Grades: 11 12 Term: Year UC/CSU ✓

AP Latin Vergil

This course provides students with the skills needed to write a literal English translation of Latin passages, explain the use of words in appropriate context, identify and analyze characteristic or noteworthy features of an author's mode of expression, and demonstrate an awareness of the features used in the construction of a poem or an argument. Students learn to read at sight and translate literally to insure accuracy and coherence.

Preferred Previous Course of Study:

Latin 3

Schools: M Grades: 11 12 Term: Year UC/CSU ✓

Latin 5

This is a high school Latin 5 course that enables students to further develop an advanced proficiency in their Latin language skills while reading the writings of Ovid, Livy, Catullus and other authors of the Golden Age of ancient Roman Literature. Students will focus on advanced Latin prose composition while studying the style, diction and ideas of the ancient authors. Students will also deepen their knowledge of Latin grammar and syntax.

Preferred Previous Course of Study:

AP Latin Vergil or equivalent experience

Schools: M Grades: 12 Term: Year UC/CSU

Mandarin 1

Mandarin 1 will introduce students to the language of Mandarin (listening, speaking, reading, and writing) and the Chinese culture, and give a basis for continued studies. By the end of the course, students will learn how to have short conversations in Mandarin; have a basic understanding of the components of Chinese characters; broaden their understanding of the Chinese culture; and introduce them in the use of a dictionary.

Preferred Previous Course of Study:

N/A

Schools: A C L M Grades: 9 10 11 12 Term: Year UC/CSU ✓

Mandarin 2

Mandarin 2 will broaden students' ability in the language of Mandarin (listening, speaking, reading and writing) and the understanding of the Chinese culture. It will enable them to read longer paragraphs and carry on extended conversations. By the end of the course, students will learn how to have extended conversations in Mandarin; further expand their knowledge of Chinese characters; and further expand their understanding of the Chinese culture.

Preferred Previous Course of Study:

Mandarin 1 or equivalent experience

Schools: A C L M Grades: 9 10 11 12 Term: Year UC/CSU ✓

Mandarin 3

This third year Mandarin course enables students to increase their proficiency in the four skills of listening, speaking, reading and writing. They will further expand their understanding of the Chinese culture, extend their skills in grammar, and be encouraged to increase their communicative interaction with native speakers. The course objectives include the following: (1) Speaking and listening: Performing all classroom activities entirely in Mandarin. (2) Reading: students are able to read short stories and anecdotes and getting the general idea of the meaning. Students will memorize approximately 225 more Chinese characters. (3) Writing: students write long paragraphs in a daily journal and write short essays on a given topic. Students will use more discourse markers in their written and spoken discourse. (4) Cultural activities are arranged to provide each student with opportunities to enhance language and cultural learning. Students will study the Chinese culture, including religion, music, performing art, food, jade, medicine, medical care, etc.

Preferred Previous Course of Study	ious Course of Study:	Preferred Previous
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Mandarin 2 o	^r equivalent	experience
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Schools: A C L M Grades: 10 11 12 Term: Year UC/CSU ✓

Mandarin 4 Honors

The fourth year Mandarin course enables students to broaden their ability in the language of Mandarin through listening, speaking, reading and writing and appreciation of the Chinese culture. The course objectives include speaking and listening, reading. Students will memorize approximately 350 Chinese characters. Students will analyze commonalities and differences between Chinese and American culture through dialogue and writing.

Preferred Previous Course of Study:

Mandarin 3 or equivalent experience

Schools: A C L M Grades: 11 12 Term: Year UC/CSU ✓

AP Chinese Language & Culture

This fifth year Mandarin course is designed to deepen students' immersion into the language and culture of the Chinese-speaking world. Students will develop a broad range of language skills within a cultural frame of reference. The course focuses on language proficiency through listening, speaking, reading and writing while interweaving cultural content.

Preferred Previous Course of Study:

Mandarin 4 Honors or equivalent experience

Schools: A C L M Grades: 11 12 Term: Year UC/CSU ✓

Spanish 1

This first-year Spanish language course enables students to develop novice proficiency in the four overarching goals of listening, speaking, writing, and reading. Students also develop an increasing awareness of the idiomatic aspects of language, and student the culture of countries using the language.

Preferred Previous Course of Study:

N/A

Schools: A C L M Grades: 9 10 11 12 Term: Year UC/CSU ✓

Spanish 2

This second-year language course enables students to develop intermediate proficiency in the four overarching goals of listening, speaking, writing, and reading in Spanish. Students also develop an increasing awareness of the idiomatic aspects of the language, continue practicing the present tense, learn past tenses, and continue studying the culture of Spanish-speaking countries.

Preferred Previous Course of Study:

Spanish 1

Schools: A C L M Grades: 9 10 11 12 Term: Year UC/CSU ✓

Spanish 3

This third-year language course enables students to develop intermediate proficiency in the four overarching goals of listening, speaking, writing, and reading. Students also develop an increasing awareness of the idiomatic aspects of language, continue practicing the present and past tenses, learn the present subjunctive tense, and continue studying the culture of Spanish-speaking countries.

Preferred Previous Course of Study:

Spanish 2

Schools: A C L M Grades: 10 11 12 Term: Year UC/CSU

Spanish for Heritage Speakers

Spanish for Heritage Speakers is a course for students who have Spanish speaking or bilingual background. During this course students will refine their listening and oral skills as they develop their formal reading and writing abilities in Spanish to expand the grammatical structures, orthography, accents and vocabulary beyond their region of origin. This course exposes students to Hispanic culture via high interest and culturally-relevant thematic units and will utilize authentic resources (videos, audio, articles, art, music, literature, etc) from Spanish and Latin American authors in order to gain and appreciation for the cultural perspectives associated with the cultural products and practices of the Spanish-speaking world.

Preferred Previous Course of Study:

N/A

Schools: L Grades: 9 10 11 12 Term: Year UC/CSU ✓

Spanish 4 Honors

This fourth-year Spanish language course enables students to progress from intermediate to advanced proficiency in the four overarching goals of listening, speaking, writing, and reading. Students will use idiomatic aspects of language, finish learning all structures, and continue studying the culture and literature of all Spanish-speaking countries.

Preferred Previous Course of Study:

Spanish 3

Schools: A C L M Grades: 11 12 Term: Year UC/CSU ✓

AP Spanish Language & Culture

While emphasizing the use of Spanish for active communication, this course encompasses aural/oral skills, reading comprehension, grammar, and composition. This course is designed to develop comprehension and expression of formal and informal spoken Spanish in an accurate and fluent fashion. Vocabulary development and the composition of expository passages are highlighted.

Preferred Previous Course of Study:

Spanish 4 Honors or equivalent experience

Schools: A C L M Grades: 11 12 Term: Year UC/CSU

Interdisciplinary

AUHSD schools offer a variety of courses outside of traditional departments. Several courses are college preparatory and UC (a-g) approved.

Graduation Requirement

AUHSD students are required to take one course in Health sciences.

AUHSD Health Graduation Requirements:

AUHSD students must obtain 5 credits by passing the Human and Social Development Course.

Minimum UC/CSU Entrance Health Requirement:

None

AUHSD Non Departmental Offerings

Note: Courses below are offered in the Acalanes Union High School District however not all courses are offered at all sites. Please look at the course descriptions to determine if a course is offered at the specific school site.

Advanced Publications
Leadership
Human and Social Development
Introduction to Ethnic Studies (Semester)
Peer Tutoring
Publications (Yearbook)
Sports Medicine ROP
Sports Medicine Advanced ROP
Staff Assistant

Interdisciplinary

Advanced Publications

Droforred Course of Study

This re-designated course will give students who repeat the Publications course for credit a chance to develop and grow their skills as leaders and editors for the course. It provides a designation for those students who serve as Editors for the course by acknowledging the increased responsibility and broad-range of skills needed by experienced students to successfully run a Publications course.

Fielelieu	referred course of study.											
Publication	S											
Schools:	Α	С	L	М	Grades:	11 12	Term: Year	UC/CSU ✓				

Human & Social Development

Human & Social Development is a foundational course that provides essential knowledge and skills to enable students to arrive at informed and healthy decisions in a complex and diverse world. This course emphasizes the following topics: identity, relationships, physical and mental wellness, substance use and abuse, and sexuality. The course also addresses some of the California Health Standards that include evaluation of valid health information, goal setting, analyzing perspectives and influences, and informed decision-making. Human and Social Development course is required for graduation.

Preferred Course of Study:

N/A

Schools: A C L M Grades: 10 Term: Semester UC/CSU

Introduction to Ethnic Studies

Introduction to Ethnic Students course will examine the perspectives and experiences of the ethnic, racial and cultural groups in the United States and their struggles for equality and justice. Students will study the meaning of race, nationality, ethnicity and culture in American society and the roles of stereotypes, racism and prejudice. Students will gain an understanding of themselves and others through classroom activities, discussions, guest speakers, debates, research projects and personal reflection. This class is designed to build understanding, communication and cultural bridges and to strengthen our multicultural and multiethnic school and society.

Preferred Course of Study:

N/A

Schools: A C L M Grades: 10 11 12 Term: Semester UC/CSU

Leadership

The Leadership class is designed to engage students in shaping a positive campus environment and culture, and to develop students' sense of social and civic responsibility. Students will develop leadership and management skills including: organization, goal setting, communication, problem solving, and decision making. Students will use these skills to plan and implement student activities on the school campus.

Preferred Course of Study:

N/A

Schools: A C L M Grades: 9 10 11 12 Term: Year UC/CSU ✓

Peer Tutoring

Peer tutors work in classes, study hall and/or peer-tutor centers to help students with work in various academic subjects. Peer tutors should have strong skills in reading, writing, science, world languages or mathematics and should be genuinely interested in helping others to become successful students.

Preferred	Cou	rse c	of St	udy:									
N/A Schools:	Α	С	L	М	Grades:		11	12	Term:	Year	U	JC/CSU	
Publications (formerly Yearbook)													
Students participate in all phases of planning and designing the school yearbook, including: overall design, artwork, photography, copy writing, layout, organizing and writing. Important aspects of the course include meeting strict deadlines, working with a clear set of priorities, aesthetic judgment, cooperation with other students and community representatives and practicing effective leadership.													
Preferred	Preferred Course of Study:												
N/A Schools:	Α	С	L	М	Grades:	10	11	12	Term:	Year	U	JC/CSU	✓
Sports M	edic	ine	- RC)P									
activity, and This knowled performand	d dev edge ee. Ir	elop serve ntegr	a thes as	orough und a platform throughou	earn how syste derstanding of of or understan of the course a erpersonal skil	the s ding re ca	stru the ree	cture phys r prep	and functiological roparation s	tion of t esponse tandard	he musco to injur s, which	uloskeleta y and imp include ba	ll system. roving asic
Preferred	Cou	rse c	of St	udy:									
The Living E Schools:	arth A	С	L	M	Grades:		11	12	Term:	Year	U	JC/CSU	✓
Sports M	edic	ine	Adv	ROP									
Sports Medicine is designed to explore human anatomy and physiology, and lays the foundation for further study of these sciences. Students learn how systems of the body function and interact through physical activity, and develop a thorough understanding of the structure and function of the musculoskeletal system. This knowledge serves as a platform for understanding the physiological response to injury and improving performance. Advance level students may be eligible for an after-school sports medicine practicum with the school's athletic teams. Integrated throughout the course are career preparation standards, which include basic academic skills, communication, interpersonal skills, problem solving, safety technology and employment literacy.													
Preferred	Cou	rse c	of St	udy:									
Sports Med Schools:	icine A	С		M	Grades:			12	Term:	Year	U	JC/CSU	

Staff Assistant

Staff Assistant provides students the opportunity to develop communication skills, employability skills, and behaviors essential for employment, with emphasis on careers in education. Students must have the ability to work with others and independently. Staff assistants work under the direction and supervision of the assigned classroom teacher, office administrator or librarian. Students grade is not calculated into the students GPA.

Preferred	referred Course of Study:											
Staff appro	val											
Schools:	Α	С	L	М	Grades:	10 11 12	Term: Year	UC/CSU				

Course Index

		В		
3D Art 1	46	Biotechnology		
3D Art 2	46	Biology, AP	35	
3D Art 3	47		37	
3D Art 4	47	С		
۸		Calculus AB, AP	28	
A		Calculus BC, AP	28	
Advanced Art	45	Chemistry in the Earth System	34	
Advanced Art Honors	45	Chemistry, AP	34	
Advanced Publications	62	Chinese Language & Culture, AP	59	
Algebra 1	25	Choral Performance 1 (Chorale/Mixed Chorus)	51	
Algebra 2	26	Choral Performance 2 (M/W Ensemble)	51	
Algebra 2 Advanced	27	Choral Performance 3 (Concert Choir)	51	
Algebra 2/Pre-Calculus Honors	27	Choral Performance 4 (Chamber Singers)	51	
Algebra A	25	Choral Performance 4 (Chamber Singers)	52	
Algebra B	25	Computer Integrated Manufacturing	15	
Analytical Forensic Science	37	Computer Science A, AP	29	
AP Art History	46	Computer Science Principles, AP	29	
AP Biology	37	Concert Band	52	
AP Calculus AB	28	Contemporary Issues & Public Policy	41	
AP Calculus BC	28	Contemporary issues & Fublic Folicy	41	
AP Chemistry	37			
AP Chinese Language & Culture	59	D		
AP Computer Science A	29	Digital Design 1	48	
AP Computer Science Principles	29	Digital Design 2	48	
AP English Language and Composition	20	Digital Electronics	15	
AP English Literature and Composition	20	Digital Photography Advanced	48	
AP Environmental Science	38	Drama 1	49	
AP European History	43	Drama 2	50	
AP French Language & Culture	55	Drama - Advanced	50	
AP German Language	56	Drama – Advanced Honors	50	
AP Government & Politics Comparative	42			
AP Human Geography	43	E		
AP Latin Virgil	58			
AP Macroeconomics	43	Earth and Space Science	34	
AP Music Theory	53	Economics	40	
AP Physics 1	37	Engineering & Applied Physics Honors	35	
AP Physics 2	38	Engineering and Robotics	15	
AP Physics C: Mechanics	38	English 1	19	
AP Psychology	43	English 2	19	
AP Spanish Language & Culture	60	English 3	19	
AP Statistics	28	English 3 Honors	19	
AP Studio Art	46	English 4	20	
AP Studio Art: 2D Photo	48	English 4: Deconstructing Race	20	
AP US Government & Politics	43	English 4: Don't Tread on Me	21	
AP US History	42	English 4: Literature, Film and Media	21	
AP World History: Modern	42	English 4: The Mysterious, the Grotesque	21	
Art 1	45	English 4: Women's Literature	21	
Art 2	45	English 4/WISE	22	
Athletic Physical Education	32	English Language and Composition, AP	20	
Art History, AP	46	English Literature and Composition, AP	20	
Automotive Engineering	14	English Language Development (ELD)	23	
Automotive Engineering Advanced	14	Environmental Science	36	
	≟ ⊣	Environmental Science, AP	38	
		European History, AP	43	65

F		L	
Financial Algebra	26	Latin 1	57
Foods 1	16	Latin 2	57
Foods 2	16	Latin 3 Honors	58
Foods Advanced Baking & Cooking	16	Latin 5	58
Foods Advanced International Cuisine	17	Latin Virgil, AP	58
French 1	55	Law & Society	41
French 2	55	Leadership	62
French 3	55	Literacy	23
French 4 Honors	55	Living Earth (Formerly Biology)	34
French Language & Culture, AP	55		
G		M	
Geometry	26	Macroeconomics, AP	43
Geometry Advanced	26	Mandarin 1	58
German 1	56	Mandarin 2	58
German 2	56	Mandarin 3	59
German 3	56	Mandarin 4 Honors	59
German 4 Honors	56	Math Analysis	27
German Language, AP	56	Math Applications	25
Global Studies	41	Medical Interventions Honors	36
Government & Politics Comparative, AP	42	Music Theory, AP	53
Government & Fonties comparative, 71	72	Musical Theater Workshop	52
Н		0	
Human Anatomy and Physiology	35	•	
Human Body Systems	36	Oral Interpretation	51
Human and Social Development	62	Orchestra	53
Human Geography, AP	43	Р	
		•	
1		PE 9	31
Independent Art Portfolio	46	PE Cardio Fitness	31
Introduction to Computer Science	28	PE Fundamentals of Yoga	31
Introduction to Engineering Design	14	PE Net Sports	32
Introduction to Ethnic Studies	62	PE Team Sports	32
Introduction to Psychology	41	PE Yoga, Pilates and Fitness Training	31
		PE Weight Training	32
1		Peer Tutoring	63
J		Photo Digital Design	47
Japanese 1	57	Physics of the Universe	35
Japanese 2	57	Physics 1, AP	37
Japanese 3	57	Physics 2, AP	38
Japanese 4 Honors	57	Physics C: Mechanics, AP	38
Jazz Ensemble	52	Pre-Calculus Honors	27
Journalism 1-4	22	Principles of Biomedical Science	36
		Principles of Engineering	14
		Psychology	42
		Psychology, AP	43
		Public Speaking 1	22
		Public Speaking 2,3,4	22
		Public Speaking/Creative Writing	23
		Publications (formerly Yearbook)	63

S Spanish 1 59 Spanish 2 60 Spanish 3 60 60 Spanish 4 Honors Spanish for Heritage Speakers 60 Spanish Language & Culture, AP 62 Sports Medicine 63 Sports Medicine Advanced 63 Staff Assistant 64 Stagecraft 50 **Statistics** 28 Statistics, AP 28 Studio Art, AP 46 Studio Art: 2D Photo, AP 48 Symphonic Band 53 U **US Government** 40 US Government & Politics , AP 43 US History & Geography 40 42 US History, AP ٧ Video Production 1 49 Video Production 2 49 Video Production 3 49 W Wind Ensemble 53 Wood Technology 15 Wood Technology - Advanced 15 Wood Technology & Engineering 16 World Art 47 Work Experience Education 17

World History, Culture and Geography

World History: Modern, AP

40

42