

Career Technical Education
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## **Business Finance**

Department: Career Technical Education	Grade Level: 12	Credits: 10.0	Max Credits: 10.0
Graduation Requirement: Mathematics	UC/CSU: Elective: Other (g)		NCAA: No

This course is designed for students to apply math skills to personal and business situations: keeping money records, figuring wage income, commissions, saving and investing money, figuring home and transportation expenses, taxes, sales records, and more. Homework will be assigned on a regular basis. Students completing this course will receive math credit toward graduation.

Pre-requisite(s): Mathematics I Adopted curricular materials: Mathematics for Business and Personal Finance, McGraw-Hill Education

Computer Technology			12111
Department: Career Technical Education	Grade Level: 09-12	Credits: 5.0	Max Credits: 5.0
Graduation Requirement: Computer Technology	UC/CSU: Elective: Other (g)		NCAA: No

This is an introductory course providing students with general knowledge on how computers work, computer terminology, and the impact of computers on society and work environment. Students will explore digital safety and citizenship, keyboarding, word processing software, spreadsheet software, database software, programming, email, and the Internet. This course satisfies the EGUSD Technology Proficiency graduation requirement.

Adopted curricular materials: Discovering Computers & Microsoft Office 365 OFFICE 2016, A Fundamental Combined Approach, Cengage Learning

Family Sociology			12413
Department: Career Technical Education	Grade Level: 10-12	Credits: 10.0	Max Credits: 10.0
Graduation Requirement: Career Technical Education	UC/CSU: Elective: Other (g)		NCAA: No

This course explores the family unit in America and other cultures. The impact of society, family heritage and changing work patterns on the family will be explored. Of special interest will be how the changing forms of the family (single parent, blended families, etc.) have changed the way that individuals grow and develop. Individual units address the following issues: communication skills, personality theory, human behavior and sexuality, marriage and alternate lifestyles, and aging. This course meets the UC and CSU elective requirement.

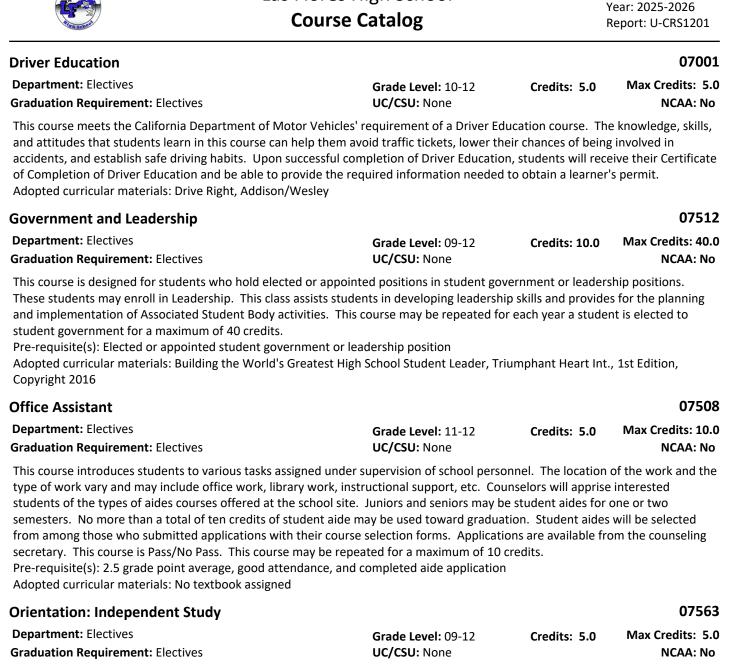
Adopted curricular materials: Families Today, Glencoe



	Electives		
Advocacy EL			14801
Department: Electives Graduation Requirement: Electives	Grade Level: 09-12 UC/CSU: None	Credits: 0.0	Max Credits: 0.0 NCAA: No
This course is designed to provide newcomer English connection between the student, teacher, counselor disciplines and will receive basic academic guidance	, and the school. Students will learn st	udy skills that can b	e applied across
Adopted curricular materials: No textbook assigned			
Advocacy Multiple Grade Levels			14013
Department: Electives Graduation Requirement: Electives	Grade Level: 09-12 UC/CSU: None	Credits: 0.0	Max Credits: 0.0 NCAA: No
This course is designed to provide students with pers teacher, counselor, and the school. Students will lea academic guidance each year from their assigned adv Adopted curricular materials: No textbook assigned	rn study skills that can be applied acro	ss disciplines and w	
Career Studies			07546
Department: Electives Graduation Requirement: Electives	Grade Level: 09-12 UC/CSU: None	Credits: 10.0	Max Credits: 10.0 NCAA: No
This course allows students to investigate career opp interests. Students will compare findings to local, sta requirements for their top career choices. Students resume, and complete a job application. Students w different guest speakers throughout the course. Adopted curricular materials: No textbook assigned	ate, and national labor statistics, and w will learn how to interview for a job, p	vill identify educatio articipate in mock ir	nal and training nterviews, write a
Community Service			07014
Department: Electives Graduation Requirement: Electives	Grade Level: 09-12 UC/CSU: None	Credits: 0.0	Max Credits: 0.0 NCAA: No
This course provides students with the opportunity t It is designed to help students develop awareness of to contribute to humanitarian issues around the wor be of service in their communities. Students who cou	themselves as a community member a ld. Community service is designed to p	and promote a sens provide opportuniti	e of responsibility es for students to

to contribute to humanitarian issues around the world. Community service is designed to provide opportunities for students to be of service in their communities. Students who complete community service requirements learn the value of giving to others, learn about public relations, and build contacts within the community. Students may have interest in volunteering at animal shelters, churches, schools, food pantries, libraries, hospitals, nursing homes, political campaigns, or community organizations such as Red Cross, Salvation Army, or Habitat for Humanity. Course requirements and hours of service vary from year-to-year and from school-to-school. Check with your school counselor or Advocacy teacher for more information and requirements. This course is Pass/No Pass.

Adopted curricular materials: No textbook assigned



Las Flores High School

This course is designed for newly enrolled students to the independent study educational program. Students will learn skills and strategies to prepare them for success in an independent studies program. This course provides critical thinking and self-reflective activities relating to learning and study skills, self-management skills, and college/career readiness. This is an elective credit course and cannot may not be repeated for credits.



Eng	Jlish		
Creative Writing I			02671
Department: English Graduation Requirement: Electives	Grade Level: 10-12 UC/CSU: Elective: English (;	<b>Credits: 5.0</b> g)	Max Credits: 5.0 NCAA: Yes
This elective course is designed for the enthusiastic writer. Activ as imagination and experimentation in writing. Major assignmer poems, and a variety of exercises to stretch the imagination. Adopted curricular materials: No textbook assigned			-
Creative Writing II			02672
Department: English Graduation Requirement: Electives	Grade Level: 10-12 UC/CSU: Elective: English (;	Credits: 5.0 g)	Max Credits: 5.0 NCAA: Yes
This elective course is designed for students who wish to further development and evaluation of creative fiction. Students will be drama, vignette, children's literature, science fiction, etc. Studer forms of their own choosing. Students will complete a major pro Pre-requisite(s): Creative Writing I Adopted curricular materials: No textbook assigned	exposed to many genres than ts will write in both prescrib	t may include sho ed forms as well a	rt story, poetry,
EL English Intensive Course IV			02805
Department: English Graduation Requirement: English	Grade Level: 09-12 UC/CSU: English (b)	Credits: 10.0	Max Credits: 20.0 NCAA: No
This Core ELA/ELD course incorporates comprehensive English La Learners at the Emerging Level. This course provides English Lear listening via a rigorous and rich academic curriculum that begins activities that focus on content, concepts, and language features and interpretative standards. This course builds language and lite level text, close reading of grade-level text, and multiple short an Pre-requisite(s): Middle School EL English Intensive Courses I, II, I identification should be determined by multiple measures (ELPAG placements) Adopted curricular materials: Engage A/B, Vista Higher Learning	rners with fundamental skills preparing students for colleg /functions within the text, er eracy proficiency with robust nd in-depth integrated readin II, or IV, or enrolled in the sit	in reading, writing ge and career succon phasizing produce instruction, access g and writing opp e's Newcomer Pro	g, speaking, and ess. It incorporates ctive, collaborative, sible instructional- ortunities. ogram; Initial
EL Language Lab			02860
Department: English Graduation Requirement: Electives	Grade Level: 09-12 UC/CSU: None	Credits: 10.0	Max Credits: 40.0 NCAA: No

This elective course emphasizes intensive instruction, in a small group setting (20 or fewer students), to improve student's competencies with listening, speaking, reading, and writing, through the development of the basic domains of English, e.g., pronunciation, letter sounds and units of meaning, syntax, spoken and written communication, as well as, computer literacy skills. The students will benefit from support provided for their academic courses by participating in homework assignment groups on a daily basis. Concurrent enrollment within both English Language Development and the ELL Lab will enable the students to more quickly progress toward reaching English fluency and mastering the language arts content standards. Primary language support is available, when necessary, to help students understand homework and the concepts of mathematics, science, and history. This course is repeatable for up to 40 credits.

Co-requisite: Concurrent enrollment in English 9, English 10, English 11, English 12, and/or EL Intensive I-IV.

Adopted curricular materials: Study Sync, McGraw-Hill Education or Edge, National Geographic Learning, Hampton-Brown, or Get Ready (dependent upon students' core English course)

# **English 10 Honors**

Department: English Graduation Requirement: English

Grade Level: 10 UC/CSU: English (b)

Max Credits: 10.0 Credits: 10.0 NCAA: Yes

This honors course has been revised to align with University of California's Honors distinction criteria and provides students with rigorous instruction aligned to the California state standards. It is intended to prepare students for success in AP or IB level English classes. A balance of rich literature and thought-provoking informational texts, along with a variety of mixed mediums such as novels, visual/auditory presentations, and multi-media, offers student the opportunity to hone their critical reading and thinking skills. Students will demonstrate their understanding of the texts through a variety of assignments and culminating writing projects that place emphasis on analysis, synthesis, and research. This EGUSD honors course is recognized as an honors level course by UC/CSU and earns a GPA enhancement by both EGUSD and UC/CSU.

Pre-requisite(s): English 9 or English 9 Honors

Adopted curricular materials: Advanced Language & Literature, for Honors and pre-AP English Courses, Bedford/St. Martin's

English 10 Online			02101
Department: English	Grade Level: 10-12	Credits: 10.0	Max Credits: 10.0
Graduation Requirement: English	UC/CSU: English (b)		NCAA: No

This course reinforces literary analysis and 21st-century skills with superb pieces of literature and literary nonfiction, application e-resources, and educational interactives. Each thematic unit focuses on specific literary analysis skills and allows students to apply them to a range of genres and text structures. As these units meld modeling and application, they also expand on training in media literacy, 21st-century career skills, and the essentials of grammar and vocabulary. Under the guidance of the eWriting software, students will also compose descriptive, persuasive, expository, literary analyses, research, narrative, and comparecontrast essays.

Pre-Requisite(s): None

Adopted curricular materials: Edgenuity Online Courseware English 10

Department: English	Grade Level: 11	Credits: 10.0	Max Credits: 10.0
Graduation Requirement: English	UC/CSU: English (b)		NCAA: Yes

This advanced course provides an integrated language arts approach within an enriched standards-based curriculum focusing on American writers and the study of American literature. Students will examine the literature (which may include short stories, drama, poetry, novels, essays, and biographies) in the context of thematic and/or historical connections. By participating in appropriate reading, writing, and oral language activities, students will broaden their understanding of American culture and literature. This course will prepare students for critical reading and college-level writing. This EGUSD honors course is recognized as an honors level course by UC/CSU and earns a GPA enhancement by both EGUSD and UC/CSU. Adopted curricular materials: CA StudySync 11, McGraw-Hill Education

#### 02201 **English 11 Online** Department: English Max Credits: 10.0 Credits: 10.0 Grade Level: 11-12 Graduation Requirement: English UC/CSU: English (b) NCAA: No

This course provides an integrated language arts approach within an enriched standards-based curriculum focusing on American writers and the study of American literature. Students will examine the literature (which may include short stories, drama, poetry, novels, essays, and biographies) in the context of thematic and/or historical connections. By participating in appropriate reading, writing, and oral language activities, students will broaden their understanding of American culture and literature. This course will prepare students for critical reading and college-level writing. Pre-Requisite(s): None

Adopted curricular materials: Edgenuity Online Courseware English 11

UC/CSU = College Approved, Grad Req = Graduation Requirement, NCAA = Student Athletes Eligible Course

02230

# English 12 Online

Department: English Graduation Requirement: English

Grade Level: 12 UC/CSU: English (b) Credits: 10.0 Max Credits: 10.0 NCAA: No

In this course, students explore a diverse collection of texts across twenty units. Students engage in literary analysis and inferential evaluation of both classic and contemporary literature. While critically reading fiction, poetry, drama, and expository nonfiction, students learn and apply comprehension and literary-analysis strategies. Tasks encourage students to strengthen their oral language skills and produce creative, coherent writing. Students read a range of classic texts, including the ancient epic "Gilgamesh," William Shakespeare's "The Tragedy of Hamlet," and Oscar Wilde's "The Importance of Being Earnest." They also study short but complex texts, including essays by Jonathan Swift and Mary Wollstonecraft, George Orwell's "Politics and the English Language," and influential speeches by Queen Elizabeth I and Franklin D. Roosevelt. Students engage in reading a variety of contemporary texts, including texts by Seamus Heaney, Pat Mora, and Derek Walcott as well as a variety of informational texts and multimedia.

Pre-Requisite(s): None

Adopted curricular materials: Edgenuity Online Courseware English 12

English 9 Honors			02030
Department: English	Grade Level: 09	Credits: 10.0	Max Credits: 10.0
Graduation Requirement: English	UC/CSU: English (b)		NCAA: Yes

This advanced course focuses on an integrated language arts approach within an enriched standards-based curriculum focusing on writers and the study of a variety of literary and exposition genres. It also includes a wide range of challenging literature. Instruction will focus on reference skills, study and test-taking skills, writing, language mechanics and usage, and vocabulary development. Writing instruction, based primarily upon expository text and literature studied in the course, will center on a variety of models and writing as a process as well as writing on demand. This course will prepare students for critical reading and college-level writing.

Note: This course is not granted "honors" credit by the UC system. This EGUSD honors course is not recognized as an honors level course by UC/CSU. It earns an EGUSD GPA enhancement but does NOT earn a GPA enhancement by UC/CSU.

Adopted curricular materials: Foundations of Language and Literature Strong Roots for AP, College, and Beyond (BFW Publishers)

English 9 Online			02001
Department: English	Grade Level: 09-12	Credits: 10.0	Max Credits: 10.0
Graduation Requirement: English	UC/CSU: English (b)		NCAA: No

This course explores diverse texts organized into thematic units. Students will engage in literary analysis and inferential evaluation of great texts both classic and contemporary. While critically reading fiction, poetry, drama, and literary nonfiction, students will master comprehension and literary-analysis strategies. Interwoven in the lessons across two semesters are activities that encourage students to strengthen their oral language skills and produce clear, coherent writing. Students will read a range of classic texts including Homer's "The Odyssey," Shakespeare's "Romeo and Juliet," and Richard Connell's "The Most Dangerous Game." They will also study short but complex texts, including influential speeches by Dr. Martin Luther King, Jr., Franklin D. Roosevelt, and Ronald Reagan. Contemporary texts by Richard Preston, Julia Alvarez, and Maya Angelou round out the course. Pre-Requisite(s): None

Adopted curricular materials: Edgenuity Online Courseware English 9

	Flores High School Course Catalog		Year: 2025-2026 Report: U-CRS1201
Literature Studies			02620
Department: English Graduation Requirement: Electives	Grade Level: 09-12 UC/CSU: None	Credits: 2.5	Max Credits: 10.0 NCAA: No
This one semester English elective course is designed be in their own lives. Given students' development opportunity for choice and self-selection which play academic assignments. Books are selected by the s writing, and discussions, students will have time to become independent readers who can respond tho Pre-requisite(s): None Adopted curricular materials: No textbook assigned	al need to define their place in the world y an important role in developing a self-re- students from the classroom, school, or st apply their word attack skills in order to i bughtfully to books. This course may be re-	, Literature Studie egulated desire to cudents' libraries. increase their read	s is their read outside of Through reading, ling stamina to
Mythology			02690
Department: English Graduation Requirement: Electives	Grade Level: 09-12 UC/CSU: Elective: English	Credits: 5.0 (g)	Max Credits: 5.0 NCAA: Yes
This elective course provides an in-depth study of w African, Middle Eastern, and Far Eastern cultures. T motifs in mythology. This course is intended for stu of mythology. Pre-requisite(s): English 9 Adopted curricular materials: World of Mythology,	The class will uncover themes, symbolism udents who wish to search for greater me	commonalties, ar	chetypes, and
Public Speaking I			02641
Department: English Graduation Requirement: Electives	Grade Level: 09-12 UC/CSU: Elective: English	Credits: 5.0 (g)	Max Credits: 5.0 NCAA: Yes

This one-semester elective course is designed for students who would like to gain more poise and confidence in their communication skills. Course content may include individual speeches, such as the personal experience, demonstration, informative, persuasive and impromptu, as well as narrative speaking, oral interpretation of prose and/or poetry, original oratory, and debate. In addition, students will work on group projects that may consist of commercials, the interview, discussion groups that deal with problem solving, and original script writing for a group television program. Students may also be videotaped on occasion, utilizing that medium to critique their speeches and motivate them to become better communicators. This class will satisfy the District's Speech Proficiency requirement.

Adopted curricular materials: No textbook assigned

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# Health Health 15000 Department: Health Grade Level: 09-12 Credits: 5.0 Max Credits: 5.0 Graduation Requirement: Health UC/CSU: Electives (g) NCAA: No

This course focuses on health promotion, disease prevention, and risk reduction. Topics may include substance use and abuse, comprehensive sexual health education, human trafficking, nutrition, first aid, hands-on compression-only CPR and AED instruction, health-related physical fitness concepts, hygiene, mental health/self-esteem, and health-related careers.

Adopted curricular materials: Glencoe Health, McGraw-Hill, Copyright 2022



## **History/Social Science**

American Government Online			01312
Department: History/Social Science	Grade Level: 12	Credits: 5.0	Max Credits: 5.0
Graduation Requirement: American Government	UC/CSU: US History (a)		NCAA: No

This course provides students with the opportunity to learn about the historical events, philosophers, and topical issues that helped create the democratic foundations of this nation. This engaging one-semester course will introduce high school students to the Founding Fathers and expose them to the ideas that shaped the nation. Students will identify important political leaders and trace the development and organization of federal, state, and local government. In addition, students will explain the political process and analyze the United States' role as a global, political, and economic participant. The course specifically targets the philosophies and foundations of the United States government, the organization of the branches of government, government on a state and local level, and civil liberties and laws. Pre-Requisite: None

Adopted curricular materials: Edgenuity Online Courseware: American Government Online

AP Microeconomics			01430
Department: History/Social Science	Grade Level: 12	Credits: 5.0	Max Credits: 5.0
Graduation Requirement: Economics	UC/CSU: Elective: History/S	ocial Science (g)	NCAA: Yes

This course offers a thorough understanding of the principles of economics that apply to the functions of individual decision makers, both consumers and producers, within the larger economic system. It places primary emphasis on the nature and functions of product markets, and includes the study of factor markets and of the role of government in promoting greater efficiency and equity in the economy.

Adopted curricular materials: Krugman's Economics for AP, 4th Edition, BFW Publishers

AP US History Online			01232
Department: History/Social Science	Grade Level: 11-12	Credits: 10.0	Max Credits: 10.0
Graduation Requirement: US History	UC/CSU: US History (a)		NCAA: No

This course provides an in-depth study of American history from the pre-Colombian era to the present. The course emphasizes themes such as national identity, economic transformation, immigration, politics, international relations, geography, and social and cultural change. Students learn to assess historical materials, weigh the evidence and interpretations presented in historical scholarship, and analyze and express historical understanding in writing.

Pre-Requisite(s): None

Adopted curricular material: AP US History Edgenuity Courseware Online and America's History, Eight Edition, Bedford/St. Martin's

Cultural Studies			01606
Department: History/Social Science	Grade Level: 09-12	Credits: 5.0	Max Credits: 5.0
Graduation Requirement: Electives	UC/CSU: Elective: History	//Social Science (g)	NCAA: No

This course explores a number of topics such as the histories of African Americans, Latinos, Filipinos, Chinese, Japanese, Native Americans, and women in the United States. Racism, prejudice, stereotyping, and other forms of discrimination will also be examined. Students will become aware of minority struggles and contributions of minority groups to American life. A major part of the course will consist of films, field trips, guest speakers, and special cultural activities. Adopted curricular materials: No textbook assigned

## **Economics Online**

Department: History/Social Science Max Credits: 5.0 Grade Level: 12 Credits: 5.0 NCAA: No Graduation Requirement: Economics UC/CSU: Elective: History/Social Science (g)

This course invites students to broaden their understanding of how economic concepts apply to their everyday lives including microeconomic and macroeconomic theory and the characteristics of mixed-market economies, the role of government in a free enterprise system and the global economy, and personal finance strategies. Throughout the course, students apply critical thinking skills while making practical economic choices. Students also master literacy skills through rigorous reading and writing activities. Students analyze data displays and write routinely and responsively in tasks and assignments that are based on scenarios, texts, activities, and examples. In more extensive, process-based writing lessons, students write full-length essays in informative and argumentative formats. Pre-Requisite: None

Adopted curricular materials: Edgenuity Online Courseware: Economics Online

#### Psychology I 01601 Department: History/Social Science Grade Level: 10-12 Credits: 5.0 Max Credits: 5.0 Graduation Requirement: Electives UC/CSU: Elective: History/Social Science (g) NCAA: Yes

This course provides students with a better understanding of human behavior. Students learn how their actions relate to the behavior of others. Units that will be covered include: Introduction to Psychology, learning principles and applications, memory and thought, adolescence and adulthood, and personality theories. Projects of each student's own design will be due at the end of the semester.

Adopted curricular materials: Essentials of Psychology Concepts and Applications, 6th Edition, Cengage Learning, Inc., Copyright 2022

Psychology II			01602
Department: History/Social Science	Grade Level: 10-12	Credits: 5.0	Max Credits: 5.0
Graduation Requirement: Electives	UC/CSU: Elective: Histor	y/Social Science (g)	NCAA: Yes

This course explores the topics of: Psychology and society, human relations, careers in psychology, adjustment in the family, adulthood and aging, mental retardation, drugs and behavior, and suicide. In addition to obtaining useful insights into specific topics related to the field of psychology, students will further develop the necessary research and writing skills for success at the university level. Projects of each student's own design will be due at the end of the semester.

Adopted curricular materials: Essentials of Psychology Concepts and Applications, 6th Edition, Cengage Learning, Inc., Copyright 2022

Sociology Online			01630
Department: History/Social Science	Grade Level: 11-12	Credits: 5.0	Max Credits: 5.0
Graduation Requirement: Electives	UC/CSU: None		NCAA: No

This course provides insight into the human dynamics of our diverse society, delving into the fundamental concepts of sociology. This course covers cultural diversity and conformity, basic structures of society, individuals and socialization, stages of human development as they relate to sociology, deviance from social norms, social stratification, racial and ethnic interactions, gender roles, family structure, and the economic and political aspects of sociology. Pre-Requisite(s): None

Adopted curricular material: Sociology Edgenuity Courseware Online

# **US History Online**

**Department:** History/Social Science **Graduation Requirement:** US History

Grade Level: 11-12 UC/CSU: US History (a) Credits: 10.0 Max Credits: 10.0 NCAA: No

This course presents a cohesive and comprehensive overview of the major events and turning points of U.S. history from the establishment of government through the modern age. The course leads students toward a clearer understanding of the patterns, processes, and people that have shaped U.S. history. As students progress through each era of modern U.S. history, they will study the impact of dynamic leadership and economic and political change on the United States' rise to global prominence, the influence of social and political movements on societal change, and the importance of modern cultural and political developments. Recurring themes lead students to draw connections between the past and the present, between cultures, and between multiple perspectives. Pre-Requisite: None

Adopted curricular materials: Edgenuity Online Courseware: United States History Online

World Geography Online			01013
Department: History/Social Science	Grade Level: 09-12	Credits: 5.0	Max Credits: 5.0
Graduation Requirement: Geography	UC/CSU: World History (a)		NCAA: No

This course introduces students to the physical, cultural, and political geography of the various regions of the world. It is intended to meet the curriculum goals set forth by the History-Social Science Framework for California Public Schools. Comprehensive and organized by region, this course helps students understand the Earth's physical and human diversity. Students analyze population and settlement patterns and evaluate the ways that human activities modify the physical environment as they gain a rich understanding of global cultures and the historical factors that have shaped the world around them. Pre-Requisite: None

Adopted curricular materials: Edgenuity Online Courseware: Geography Online

World History Online			01111
Department: History/Social Science	Grade Level: 10-12	Credits: 10.0	Max Credits: 10.0
Graduation Requirement: World History	UC/CSU: World History (a)		NCAA: No

This course examines the major events and turning points of world history from ancient times to the present. Students investigate the development of classical civilizations in the Middle East, Africa, Europe, and Asia, and they explore the economic, political, and social revolutions that have transformed human history. At the end of the course, students conduct a rigorous study of modern history, allowing them to draw connections between past events and contemporary issues. The use of recurring themes, such as social history, democratic government, and the relationship between history and the arts, allows students to draw connections between the past and the present, among cultures, and among multiple perspectives. Pre-Requisite: None

Adopted curricular materials: Edgenuity Online Courseware: World History Online

# You and the Law

Department: History/Social Science	Grade Level: 09-12	Credits: 5.0	Max Credits: 5.0
Graduation Requirement: Electives	UC/CSU: Elective: History/S	ocial Science (g)	NCAA: Yes

This course explores the following units: Criminal Law and Juvenile Justice, Tort Law, Consumer Law, Family Law, Housing Law, Constitutional Issues, and Individual Rights and Liberties. This course is a one-semester social science elective that introduces students to criminal and civil justice concepts.

Adopted curricular materials: Street Law: A Course in Practical Law, 10th Edition, McGraw Hill, copyright 2021

UC/CSU = College Approved, Grad Req = Graduation Requirement, NCAA = Student Athletes Eligible Course

01611



#### **Mathematics** 03059 **AP Statistics Online Department:** Mathematics Max Credits: 10.0 Grade Level: 11-12 Credits: 10.0 Graduation Requirement: Mathematics UC/CSU: Mathematics - Advanced (c) NCAA: No This course is designed to prepare students for the Advanced Placement (AP) Statistics exam. Major topics of study include exploring one- and two-variable data, sampling, experimentation, probability, sampling distributions, and statistical inference. These topics are organized into three big ideas: variation and distribution, patterns and uncertainty, data-based predictions, decisions, and conclusions. Pre-Requisite(s): Mathematics III with a grade of C or better Adopted curricular material: AP Statistics Edgenuity Courseware Online 03019 Applied Mathematics **Department:** Mathematics Max Credits: 10.0 Grade Level: 09-12 Credits: 10.0 UC/CSU: Mathematics I (c) Graduation Requirement: Mathematics NCAA: No This year-long college-preparatory course supports key Mathematics I standards and introduces key Mathematics II standards. Designed for students who seek a better grasp of mathematical concepts before enrolling in Mathematics II, this course makes explicit connections between the Standards for Mathematical Practice and the Content Standards through performance tasks and project-based learning. This course prioritizes the usefulness in learning mathematics as students apply their knowledge using a

variety of avenues such as surveys and art.

Pre-requisite(s): Mathematics I

Adopted curricular materials: EGUSD Printed APPLIED MATH Materials

Mathematics I Online			03701
Department: Mathematics	Grade Level: 09-12	Credits: 10.0	Max Credits: 10.0
Graduation Requirement: Mathematics I	UC/CSU: Mathematics I (c)		NCAA: No

This course is the first course in a series of three that uses an integrated approach to cover the following domains: Number and Quantity, Algebra, Functions, Geometry, and Statistics and Probability. The problem situations, models, and technology used will foster connections to the eight standards of mathematical practice, which develop concepts from multiple perspectives. Mathematics I topics focus on the interconnectedness of function elements, tables, graphs, and equations; comparison and contrast and decision-making using Algebraic models; proving Geometric theorems about two-dimensional figures; and modeling using mathematical probability. Technology will be used to introduce and expand upon all areas of focus. Adopted curricular materials: Edgenuity Online Courseware Mathematics I

Mathematics II Online			03702
Department: Mathematics	Grade Level: 10-12	Credits: 10.0	Max Credits: 10.0
Graduation Requirement: Mathematics	UC/CSU: Mathematics II (c)		NCAA: No

This course is the second course in a series of three that uses an integrated approach to cover the following domains: Number and Quantity, Algebra, Functions, Geometry, and Statistics and Probability. This course focuses on extending the laws of exponents to rational exponents, and solving and comparing the characteristics of functions, including their associated inequalities. Students will extend their work with similarity, triangle and coordinate proofs, constructions, congruence, and transformations while using proportional reasoning, trigonometric ratios and the Pythagorean Identity. Students will expand their conceptual understanding of probability and statistics.

Pre-requisite(s): Mathematics I or Applied Mathematics with a grade of C or better Adopted curricular materials: Edgenuity Online Courseware Mathematics II

#### Mathematics III Online 03703 **Department:** Mathematics Max Credits: 10.0 Grade Level: 11-12 Credits: 10.0 Graduation Requirement: Mathematics UC/CSU: Mathematics III (c) NCAA: No This course is the third course in a series of three that uses an integrated approach to cover the following domains: Number and Quantity, Algebra, Functions, Geometry, and Statistics and Probability. This course focuses on four major areas:(1) Expanding the understanding of functions to include polynomial, rational, and radical functions, (2) Expanding right triangle trigonometry to include general triangles, (3) Applying methods from probability and statistics to draw inferences and conclusions from data, and (4) Consolidating functions and geometry to create models and solve contextual problems. Pre-requisite(s): Mathematics II, Mathematics II B Part 2, or Mathematics II Honors with a grade of C or better Adopted curricular materials: Edgenuity Online Courseware Mathematics III Physics of the Universe Online 04307 **Department:** Mathematics Max Credits: 10.0 Grade Level: 10-12 Credits: 10.0 Graduation Requirement: Physical Science UC/CSU: Physical Science (d) NCAA: No This laboratory science course is aligned to the Next Generation Science Standards (NGSS) and is designed to introduce students to collegiate-level principles and concepts of Physics across the other sciences. This includes Physical Science, Life Science, Earth and Space Science, and Engineering Design. This course includes both hands-on wet labs and virtual lab options. Pre-Requisite(s): Completion of Mathematics I with a grade of C or better or concurrent enrollment in Mathematics I Adopted curricular material: CA-Physics in the Universe, Edgenuity Courseware Online 03040 **Pre-Calculus** Max Credits: 10.0 **Department:** Mathematics Grade Level: 09-12 Credits: 10.0 UC/CSU: Mathematics - Advanced (c) NCAA: Yes Graduation Requirement: Mathematics This course is designed to extend the study of mathematics beyond the standard three-year progression of Mathematics I, Mathematics II, Mathematics III. Topics that will be covered will include: math analysis, trigonometry, and linear algebra. A graphing calculator is recommended. Pre-requisite(s): Mathematics III with a grade of C or better Adopted curricular materials: Precalculus with Limits, 4th Edition, Cengage Learning 03041 **Pre-Calculus Honors Department:** Mathematics Max Credits: 10.0 Grade Level: 10-12 Credits: 10.0 Graduation Requirement: Mathematics UC/CSU: Mathematics - Advanced (c) NCAA: Yes

This course is designed to extend the study of mathematics beyond the standard three-year progression of Mathematics I, Mathematics II, Mathematics III. It is recommended for those students who wish to take an AP calculus class. Topics that will be covered will include: limits, derivatives, continuity, piece-wise functions, as well as math analysis, trigonometry, and linear algebra. A graphing calculator is recommended. This course uses a "5-point A" grading system recognized by the CSU and UC systems. This EGUSD honors course is recognized as an honors level course by UC/CSU and earns a GPA enhancement by both EGUSD and UC/CSU.

Pre-requisite(s): Mathematics III with a grade of C or better

Adopted curricular materials: Precalculus with Limits, 4th Edition, Cengage Learning

## **Probability and Statistics Online**

Department: Mathematics

Graduation Requirement: Mathematics

Grade Level: 11-12 Credits: 10.0 UC/CSU: Mathematics III (c)

) Max Credits: 10.0 NCAA: No

This course is designed to explore the study of probability and the processing of statistical information. It begins with an in-depth study of probability with a focus on conceptual understanding. Other topics that will be covered include an exploration of sampling and comparing populations, data distributions and data analysis, creating and analyzing scatterplots, normal distributions, hypothesis testing, conditional probability, combinations and permutations, and sets. Pre-Requisite(s): Mathematics II with a grade of C or better

Adopted curricular material: Concepts in Probability and Statistics Edgenuity Courseware Online



08020

## Physical Education

## Personal Fitness/Walking

, 0			
Department: Physical Education	Grade Level: 10-12	Credits: 5.0	Max Credits: 30.0
Graduation Requirement: Physical Education	UC/CSU: None		NCAA: No

This course is designed to stress the importance of cardiovascular, muscular, and mental fitness development for maintaining a healthy lifestyle. The course will help students acquire the knowledge, skills, and attitude necessary for physical fitness through their participation in a walking program and low-impact exercises (i.e., yoga, chi, aerobics, etc.). This course may be repeated for a maximum of 30 credits.

Pre-requisite(s): PE Course I Adopted curricular materials: No textbook assigned

Phy	vsical	Education	. Course	I
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Department: Physical Education	Grade Level: 09-12	Credits: 10.0	Max Credits: 10.0
Graduation Requirement: Physical Education	UC/CSU: None		NCAA: No

This course provides a wide variety of activities focusing on aquatics, rhythm/dance, and team activities to help students demonstrate knowledge of and competency in motor skills, movement patterns, and strategies needed to perform a variety of physical activities. All students are expected to dress and participate on a daily basis. Students learn how to achieve physical fitness and the importance of maintaining an active lifestyle throughout their lifetime. This course also provides an opportune setting for adolescents to learn appropriate social interaction skills.

Adopted Curricular Materials: No textbook assigned

## PHYSICAL EDUCATION, ADAPTED

This course provides for students whose needs are not met in the regular program. The adapted physical education program is under the supervision of an Adapted Physical Education (A.P.E.) specialist with training in this area. Enrollment must be accompanied by a physician's approval. The program provides individualized activities specially designed to meet each student's needs and conditions. The class gives special attention to those with limitations and protects students with disabilities. Pre-requisite(s): I.E.P. and physician approval

Adopted curricular materials: No textbook assigned

## PHYSICAL EDUCATION, MODIFIED

This course provides for students with temporary limitations (four weeks to one year) i.e., knee, arm, ankle, shoulder, back problems, fractures. Enrollment must be accompanied by a physician's recommendation. Activities may include archery, badminton, Frisbee games, golf, hockey, rhythms, table tennis, and weight training that will be modified to meet each student's needs.

Pre-requisite(s): Physician recommendation Adopted curricular materials: No textbook assigned

Physical Education, Course II			08030
Department: Physical Education	Grade Level: 09-12	Credits: 10.0	Max Credits: 10.0
Graduation Requirement: Physical Education	UC/CSU: None		NCAA: No

This course offers a variety of activities focusing on proficiency of movement skills focusing on team activities, combatives, and gymnastics/tumbling. Students will learn skills necessary to perform a variety of physical activities as well as knowledge of physical fitness and wellness. Students will create goals and integrate their knowledge into life-long patterns of wellness and fitness. All students are expected to dress and participate on a daily basis. Adopted Curricular Materials: No textbook assigned



Science

SC	lence		
Biology of the Living Earth Online			04108
Department: Science Graduation Requirement: Life Science	Grade Level: 09-12 UC/CSU: Biological Scienc	<b>Credits: 10.0</b> e (d)	Max Credits: 10.0 NCAA: No
Examining a broad spectrum of the biological sciences, this cour skills to more complex overarching biological themes. The cours organisms in structures and processes, ecosystems, heredity, bio systems, and engineering design. Pre-Requisite(s): Completion of Mathematics I with a grade of C Adopted curricular material: CA-The Living Earth, Edgenuity Cou	e includes units that help stu ological evolution, the earth' or better or concurrent enro	idents understand s place in the univ	from molecules to erse and its
Chemistry in the Earth System Online			04207
Department: Science Graduation Requirement: Physical Science	Grade Level: 10-12 UC/CSU: Physical Science	<b>Credits: 10.0</b> (d)	Max Credits: 10.0 NCAA: No
This laboratory science course is aligned to the Next Generation to collegiate-level principles and concepts of Chemistry across the Earth and Space Science, and Engineering Design. This course in Pre-Requisite(s): Completion of Mathematics I with a grade of C Adopted curricular material: CA-Chemistry in the Earth System,	he other sciences. This incluc cludes both hands-on wet la or better or concurrent enro	les Physical Scienc bs and virtual lab c bllment in Mathem	e, Life Science, options.
Ecology			04630
Department: Science Graduation Requirement: Life Science	Grade Level: 11-12 UC/CSU: Elective: Science	<b>Credits: 10.0</b> (g)	Max Credits: 10.0 NCAA: Yes

This course is designed to give first-hand laboratory experience in observing and working with organisms in their environment. Students must be willing and able to work in a hands-on setting. Class topics will include studies of food webs and food energy, plant and animal populations, communities and ecosystems, as well as studies in human ecology. Students will also learn about the ecology of the Sacramento area. Students will be expected to complete individual projects and long-term assignments. Homework consists of reading, lab reports, term papers, and a research project. Students may be exposed to the FFA, supervised occupational experience programs, and careers in Agriculture Business.

Pre-requisite(s): Biology of the Living Earth

Adopted curricular materials: Visualizing Environmental Science, 5th Edition, Wiley & Sons, Copyright 2017



# Visual/Performing Arts

Visualy i e	rforming Arts		
Art I			06010
Department: Visual/Performing Arts Graduation Requirement: Visual/Performing Arts	Grade Level: 09-12 UC/CSU: Visual/Performin	<b>Credits: 10.0</b> g Arts (f)	Max Credits: 10.0 NCAA: No
This course introduces students to the fundamentals of drawin aesthetic judgment. Prior experience in art is not necessary to elements and principles of design and the technical skills of dra use of glass etching, charcoal, ink, pastels, tempera, watercolor prints, silk screen painting, and dry point etching. Adopted curricular materials: Discovering Drawing, Davis Publis	enroll in this course. Projects wing, painting, and sculpture. r, and plaster. Printmaking pro	in the class will er Student projects	nphasize the may include the
Art II			06020
Department: Visual/Performing Arts	Grade Level: 10-12	Credits: 10.0	Max Credits: 10.0
Graduation Requirement: Visual/Performing Arts	UC/CSU: Visual/Performin		NCAA: No
This course is designed for students who wish to continue their advanced level. Students are encouraged to register for both A developed in Art I. Projects will require the student to work at portfolio of their work. Students will be encouraged to enter a Pre-requisite(s): Art I or instructor approval Adopted curricular materials: Experience Painting, Davis Publis	Art II A and Art II B. Art II is an a more independent and mate variety of art contests and she	extension of the s ure level and will o	kills and techniques
Art III			06030
Department: Visual/Performing Arts Graduation Requirement: Visual/Performing Arts	Grade Level: 10-12 UC/CSU: Visual/Performin	Credits: 10.0 g Arts (f)	Max Credits: 20.0 NCAA: No
This course is designed for the advanced art student. Emphasis Students will learn to use drawing and painting techniques to o course may be advanced print making techniques including mu maximum of 20 credits. Pre-requisite(s): Art II or instructor approval Adopted curricular materials: Exploring Painting, Davis	organize and depict ideas, feeli	ngs, and moods.	Also covered in this
Ceramics I			06110
Department: Visual/Performing Arts Graduation Requirement: Visual/Performing Arts	Grade Level: 09-12 UC/CSU: Visual/Performin	Credits: 10.0 g Arts (f)	Max Credits: 10.0 NCAA: No
This course introduces students to the fundamental methods o potter's wheel, glaze application, and firing techniques. This is The role of ceramics in art history and the work of contempora Adopted curricular materials: Experience Clay, Second Edition,	an introductory class in the barry artists will be included in th	asic skills and proc	
Drumming			06312
Department: Visual/Performing Arts Graduation Requirement: Visual/Performing Arts	Grade Level: 09-12 UC/CSU: None	Credits: 5.0	Max Credits: 10.0 NCAA: No
This course is offered as a one or two-semester course open to		focus of the curri	culum is basic

## **Guitar Workshop I**

Department: Visual/Performing Arts

Max Credits: 20.0 **Grade Level:** 09-12 Credits: 10.0 Graduation Requirement: Visual/Performing Arts UC/CSU: Visual/Performing Arts (f) NCAA: No

This course focuses on beginning and intermediate acoustic guitar. Students will work individually or in small groups. Emphasis will be placed on chords, finger patterns, and reading music. This course may be repeated for a maximum of 20 credits. Adopted curricular materials: Guitar School: Method Book 1, Alfred's

Guitar Workshop II			06311
Department: Visual/Performing Arts	Grade Level: 09-12	Credits: 10.0	Max Credits: 20.0
Graduation Requirement: Visual/Performing Arts	UC/CSU: Visual/Performing Arts (f)		NCAA: No

This course focuses on beginning and intermediate acoustic guitar. Students will work individually or in small groups. Emphasis will be placed on chords, finger patterns, and reading music. This course may be repeated for a maximum of 20 credits. Adopted curricular materials: Guitar School: Method Book 1, Alfred's



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0010

## World Language

Spanish			05010
Department: World Language	Grade Level: 07-12	Credits: 10.0	Max Credits: 10.0
Graduation Requirement: World Language I	UC/CSU: World Language I (e)		NCAA: Yes

This high school level college preparatory course focuses on communication in Spanish by speaking, reading, writing, and understanding written and spoken Spanish. Students will study the countries and cultures where Spanish is spoken and will make comparisons and connections with their own language and culture. This class will be conducted mostly in Spanish. This course is for students who can devote the time necessary to learn a world language. Students who take this course will be encouraged to take Spanish for at least four years.

Adopted curricular materials: EntreCulturas 1 Español; Copyright 2017, Wayside Publishing

Spanish II			05020
Department: World Language	Grade Level: 08-12	Credits: 10.0	Max Credits: 10.0
Graduation Requirement: World Language	UC/CSU: World Language (e)		NCAA: Yes
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This high school level college preparatory course provides students the opportunity to improve their Spanish communication in dialogues, oral presentations and group activities. Increased emphasis will be placed on comprehension, expression, reading, and writing. A continued study of the Spanish culture is embedded in this course. This class will be conducted in Spanish. Pre-requisite(s): Spanish I with a grade of C or better

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Spanish III			05030
Department: World Language	Grade Level: 09-12	Credits: 10.0	Max Credits: 10.0
Graduation Requirement: World Language	UC/CSU: World Languag	;e (e)	NCAA: Yes
This course emphasizes communication skills in speaking	listening, reading and writing in S	Spanish, Spanish his	tory, culture, and

This course emphasizes communication skills in speaking, listening, reading and writing in Spanish. Spanish history, culture, and literature are studied extensively. Students will communicate well in Spanish. The course is conducted entirely in Spanish. Homework is assigned daily.

Pre-requisite(s): Spanish II with a grade of C or better

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