

Career Tech	nnical Education			
Building Trades I			12311	
Department: Career Technical Education Graduation Requirement: Career Technical Education	Grade Level: 10 UC/CSU: None	Credits: 10.0	Max Credits: 10.0 NCAA: No	
This course is designed to provide students a basic understanding of carpentry and the many skilled trades which residential and commercial construction utilize. This course emphasizes safety, using hand and power tools and the completion of three scaffolded projects designed to provide a framework for career-based decision making in residential and commercial construction. Pre-Requisite(s): None Adopted curricular materials: Career Connections: Project Book 1				
Business Finance			12010	
Department: Career Technical Education Graduation Requirement: Mathematics	Grade Level: 12 UC/CSU: Elective: Other (g)	Credits: 10.0	Max Credits: 10.0 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

Construction Technology			12314
Department: Career Technical Education Graduation Requirement: Career Technical Education	Grade Level: 09-12 UC/CSU: Elective: Other (g)	Credits: 10.0	Max Credits: 10.0 NCAA: No

In this course, students will engage in an instructional program that integrates academic and technical preparation and focuses on career awareness, career exploration, and skill preparation in the building trades and construction industry. Technical preparation will include carpentry technology, use of measuring instruments, basic hand and power tools, reading blueprints, basic building systems, construction projects, and safety and first-aid procedures.

Adopted curricular materials: No textbook assigned.

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IT Support Specialist

Department: Career Technical Education Graduation Requirement: Career Technical Education

Grade Level: 11-12 UC/CSU: None

Max Credits: 20.0 Credits: 20.0 NCAA: No

This year-long, 20-credit course prepares students for careers in computer technical support. Students have the opportunity to gain the Google IT Support Professional Certificate along with additional cybersecurity skills through Project Lead the Way Cybersecurity curriculum. Students will also participate in Essential Skills and Application Skills training to learn how to navigate the workplace and obtain employment.

Pre-Requisite(s): None

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Adopted curricular materials: PLTW Cybersecurity curriculum; Google IT Support Professional Certificate Program; SDCOE WBL **Essential Skills and Application Skills**

IT Support Specialist I			12107
Department: Career Technical Education	Grade Level: 11-12	Credits: 10.0	Max Credits: 10.0
Graduation Requirement: Career Technical Education	UC/CSU: None		NCAA: No

This 10-credit course prepares students for careers in computer technical support. Students have the opportunity to gain the Google IT Support Professional Certificate along with additional cybersecurity skills through Project Lead the Way Cybersecurity curriculum. Students will also participate in Essential Skills and Application Skills training to learn how to navigate the workplace and obtain employment.

Pre-Requisite(s): None

Adopted curricular materials: PLTW Cybersecurity curriculum; Google IT Support Professional Certificate Program; SDCOE WBL **Essential Skills and Application Skills**

Mechanical Systems Installation and Repair			12300
Department: Career Technical Education	Grade Level: 11-12	Credits: 20.0	Max Credits: 20.0
Graduation Requirement: Career Technical Education	UC/CSU: None		NCAA: No

This course is designed to provide students with understanding of Plumbing, Heating/Ventilating and Air Conditioning, Solar System Installation, and other skilled trades which residential and commercial construction utilize. Part of this course will include the OSHA 10-hour safety training. Additionally, students will learn key professional traits such as good communication, customer service, conflict resolution, and time management skills. Pre-Requisite(s): None

Adopted curricular materials: No textbook assigned

Mechanical Systems Installation and Repair I

Department: Career Technical Education	Grade Level: 11-12	Credits: 10.0	Max Credits: 10.0
Graduation Requirement: Career Technical Education	UC/CSU: None		NCAA: No

This course is designed to provide students with understanding of Plumbing, Heating/Ventilating and Air Conditioning, Solar System Installation, and other skilled trades which residential and commercial construction utilize. Part of this course will include the OSHA 10-hour safety training. Additionally, students will learn key professional traits such as good communication, customer service, conflict resolution, and time management skills. Pre-Requisite(s): None

Elk Grove Unified School District

Adopted curricular materials: No textbook assigned

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



12321

Web Development

Department: Career Technical Education **Graduation Requirement:** Career Technical Education Grade Level: 10 UC/CSU: Elective: Other (g) Credits: 10.0 Max Credits: 10.0 NCAA: No

This course is an introduction to publishing on the World Wide Web (WWW). Students will design aesthetically pleasing websites using HTML, CSS, and JavaScript and make extensive use of the computer tools necessary to insert HTML tags, create images, and view web documents. Topics include the separation of content from presentation, dynamic user interaction, and designing for alternative devices using Cascading Style Sheets. This course prepares apprentice web designers and publishers to identify the information needs for a website, design and determine appropriate World Wide Web solution, and implement it. Students will also learn about current trends and technologies in the field of Web Page Design, including XHTML. Pre-Requisite: None.

Adopted curricular materials: https://www.w3schools.com



irade Level: 09-12		14801
Stade Level: 00.12		
IC/CSU: None	Credits: 0.0	Max Credits: 0.0 NCAA: No
ol. Students will learn stud	y skills that can be	e applied across
		14013
irade Level: 09-12 IC/CSU: None	Credits: 0.0	Max Credits: 0.0 NCAA: No
hat can be applied across	disciplines and wi	
		07546
irade Level: 09-12 JC/CSU: None	Credits: 10.0	Max Credits: 10.0 NCAA: No
al labor statistics, and will to interview for a job, part	identify educatior icipate in mock in	nal and training terviews, write a
		07014
irade Level: 09-12 IC/CSU: None	Credits: 0.0	Max Credits: 0.0 NCAA: No
	I. Students will learn stud their assigned advocacy to rade Level: 09-12 C/CSU: None mic guidance along with a hat can be applied across This course is Pass/No Pa rade Level: 09-12 C/CSU: None ting with an inventory of p al labor statistics, and will o interview for a job, part ofessional portfolio and le	C/CSU: None mic guidance along with a connection betw hat can be applied across disciplines and wi This course is Pass/No Pass. rade Level: 09-12 Credits: 10.0 C/CSU: None ting with an inventory of personal skills, apt al labor statistics, and will identify education o interview for a job, participate in mock in ofessional portfolio and learn about careers rade Level: 09-12 Credits: 0.0

It is designed to help students with the opportunity to enhance personal and interpersonal development through service learning. It is designed to help students develop awareness of themselves as a community member and promote a sense of responsibility 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

Focus on College and Career			07518	
Department: Electives Graduation Requirement: Electives	Grade Level: 09 UC/CSU: Elective: Other (g	Credits: 5.0	Max Credits: 5.0 NCAA: No	
This course teaches students a quantifiable decision-making process that will help them envision and plan for a future that is productive, achievable, and stimulating. The culmination of this process is the development of an online career and education ten-year plan that can be used for advisory and academic coaching purposes and can be updated as students grow, change, or face transitions. The personalized ten-year plan provides the focus and intrinsic motivation to succeed in college, at work, and in life.				
Adopted curricular materials: Career Choices & Changes, 6th Ed	ition, Academic Innovations, (Copyright 2019		
Life After High School			07531	
Department: Electives Graduation Requirement: Electives	Grade Level: 11-12 UC/CSU: Electives (g)	Credits: 5.0	Max Credits: 5.0 NCAA: No	
This course is designed to assist students in obtaining the intensive skills and knowledge necessary to reach their post-high-school objectives. Topics may include post-high-school options, including college, vocational programs, the military and the workforce, resume building and interviewing skills, career exploration, time management, communication skills, study skills, financial literacy, and global competence. Pre-requisite: None Adopted curricular materials: Becoming a Master Student, Houghton-Mifflin				
Peer Counseling I			07519	
Department: Electives Graduation Requirement: Electives	Grade Level: 09-12 UC/CSU: None	Credits: 5.0	Max Credits: 10.0 NCAA: No	
This course is designed to rotate every other day for the entire year with Student Leadership Development. This course will help students develop skills in conflict mediation. Students interested in becoming conflict managers, peer counselors, mentors, peer				

educators, and a part of Link Crew are asked to register. Applications and interviews will occur before students are admitted into this class.

Adopted curricular materials: No textbook assigned

Peer Counseling II

Peer Counseling II			07571
Department: Electives	Grade Level: 10-12	Credits: 10.0	Max Credits: 20.0
Graduation Requirement: Electives	UC/CSU: None		NCAA: No

This course is designed to continue the development of the skills and techniques necessary to be an effective peer helper and conflict manager. This is a zero period course intended for those students who have completed the level I course. Advanced peer helpers will coordinate and run a peer-led smoking cessation program, develop and perform theatre/skit style presentations about important teen issues, and assist the vice principals to resolve group conflicts. This course may be repeated for a maximum of 20 credits.

Pre-requisite(s): Peer Counseling/Student Leadership Skills with a grade of C or better Adopted curricular materials: No textbook assigned



Scholars

Department: Electives	Grade Level: 09-12	Credits: 5.0	Max Credits: 5.0	
Graduation Requirement: Electives	UC/CSU: None		NCAA: No	
This course focuses on "knowing how you know." Building upon a reflective process of how knowledge is gained, the course will promote critical thinking skills that will belo students become successful scholars in both high school and nost high school				

promote critical thinking skills that will help students become successful scholars in both high school and post high school educational settings. This course will help students develop the learning habits, ways of thinking, study skills, organizational strategies, and planning exhibited by successful students at all levels. Students will examine how knowledge is achieved and used in the following curricular areas: language, math, social science, science, and the arts. As students proceed through high school and acquire knowledge in the different subjects, they will have a better understanding of the effects of reason, logic, and language. The course will require students to use their cognitive skills to critically interact with their learning so that they become consumers of knowledge.

Adopted curricular materials: No textbook assigned

Student Leadership Development			07511	
Department: Electives	Grade Level: 09-12	Credits: 10.0	Max Credits: 10.0	
Graduation Requirement: Electives	UC/CSU: None		NCAA: No	
This year-long course focuses on the development of interpersonal and interpersonal leadership skills. Effective oral and written				
communication will be studied with an emphasis on identifying a	nd implementing effective lea	adership strategie	es. Skills such as	
time management, stress management, positive role modeling, e	ffective group interactions ar	nd group facilitati	on skills will also	

be emphasized. Adopted curricular materials: No textbook assigned

Study Skills			07552
Department: Electives	Grade Level: 09-12	Credits: 5.0	Max Credits: 5.0
Graduation Requirement: Electives	UC/CSU: None		NCAA: No

This course is designed to teach, develop, and support the study and technical skills which will support students' successful completion of enrolled courses of study. Content will include time and materials management, comprehension techniques such as note-taking, test preparation, and test-taking skills.

Adopted curricular materials: No textbook assigned

Teacher Assistant			07509
Department: Electives	Grade Level: 11-12	Credits: 5.0	Max Credits: 10.0
Graduation Requirement: Electives	UC/CSU: None		NCAA: No

This course introduces students to various tasks assigned under supervision of a certificated teacher. Juniors and seniors may be a teacher assistant for one or two semesters; however, no more than ten credits of this course may be used toward graduation. Teacher assistants will be selected from among those who submit applications during the course selection process. Please see the Counseling department for application information. This course is Pass/No Pass. This course may be repeated for a maximum of 10 credits.

Pre-requisite(s): 2.5 grade point average, good attendance, and completed aide application Adopted curricular materials: No textbook assigned

Work Experience			07002
Department: Electives	Grade Level: 11-12	Credits: 10.0	Max Credits: 40.0
Graduation Requirement: Electives	UC/CSU: None		NCAA: No

This course combines supervised paid employment in an occupational field with related classroom instruction including employment skills. Students will develop work habits, self-confidence, and job skills that are used to locate, secure, and retain employment in their community.

Adopted curricular materials: No textbook assigned



	English		
Academic Literacy			02622
Department: English Graduation Requirement: Electives	Grade Level: 09 UC/CSU: None	Credits: 5.0	Max Credits: 5.0 NCAA: No
This course is designed for 9th grade students. The purpose and beyond by increasing their engagement, fluency and con developing the knowledge, strategies and dispositions to be analysis of text structures, instruction to help students beco comprehension strategies such as summarizing, vocabulary a "tool box" of problem solving strategies for overcoming obst disciplines. Through this intensive reading focus, students w Adopted curricular materials: No textbook assigned	mpetency in reading. Students come proficient readers of com me aware of how they learn and analysis, questioning and critica tacles and deepening comprehe	will analyze their or plex texts. Curricul d think, and instruc l analysis. Student nsion of texts in va	wn processes while um includes tion in s will develop a rious academic
Creative Writing I			02671
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 the enthusiastic writer. A as imagination and experimentation in writing. Major assign poems, and a variety of exercises to stretch the imagination. Adopted curricular materials: No textbook assigned	ments may include writing sho		•
Developing Happiness, Gratitude, and Resiliency			02602
Department: English Graduation Requirement: Electives	Grade Level: 10-12 UC/CSU: Electives (g)	Credits: 5.0	Max Credits: 5.0 NCAA: No
In this course, students will explore and research what leads	to personal happiness. They wi	ll first develop a de	finition of

In this course, students will explore and research what leads to personal happiness. They will first develop a definition of happiness and mental health based on non-fiction articles and a documentary on the science of happiness, Happy. Throughout the term, students will create a "Happiness Project" - a set of skills in gratitude, resiliency, mindfulness, connection, social media management, goal-setting, and self-care. Students will develop this set of skills through mini-research projects, listening and speaking activities, and written assignments. This course may not be repeated for credit. Adopted Curricular Material: No textbook assigned

EL English Intensive Course I			02802
Department: English	Grade Level: 09-12	Credits: 10.0	Max Credits: 20.0
Graduation Requirement: English	UC/CSU: None		NCAA: No

This Core ELA/ELD Course incorporates comprehensive English Language Arts support based on ELD standards for Multilingual Learners at the Emerging Level. This course provides English Learners with fundamental skills in reading, writing, speaking, and listening via a rigorous and rich academic curriculum that begins preparing students for college and career success. It incorporates activities that focus on content, concepts, and language features/functions within the text, emphasizing productive, collaborative, and interpretative standards. This course builds language and literacy proficiency with robust instructions, accessible instructional-level text, close reading of grade-level text, and multiple short and in-depth integrated reading and writing opportunities.

Pre-Requisites: Middle School EL English Intensive Courses I, II, III, or IV, or enrolled in the site's Newcomer Program Adopted Curricular Materials: Get Ready! by Vista Higher Learning



02805

02860

EL English Intensive Course II

Department: English Graduation Requirement: English

Grade Level: 09-12 UC/CSU: None Credits: 10.0 Max Credits: 20.0 NCAA: No

This Core ELA/ELD course incorporates comprehensive English Language Arts support based on ELD standards for Multilingual Learners at the Emerging Level. This course provides English Learners with fundamental skills in reading, writing, speaking, and listening via a rigorous and rich academic curriculum that begins preparing students for college and career success. It incorporates activities that focus on content, concepts, and language features/functions within the text, emphasizing productive, collaborative, and interpretative standards. This course builds language and literacy proficiency with robust instruction, accessible instructional-level text, close reading of grade-level text, and multiple short and in-depth integrated reading and writing opportunities. Pre-requisite(s): Middle School EL English Intensive Courses I, II, III, or IV, or enrolled in the site's Newcomer Program Adopted curricular materials: Get Ready! by Vista Higher Learning

EL English Intensive Course IV

Department: English	Grade Level: 09-12	Credits: 10.0	Max Credits: 20.0
Graduation Requirement: English	UC/CSU: English (b)		NCAA: No

This Core ELA/ELD course incorporates comprehensive English Language Arts support based on ELD standards for Multilingual Learners at the Emerging Level. This course provides English Learners with fundamental skills in reading, writing, speaking, and listening via a rigorous and rich academic curriculum that begins preparing students for college and career success. It incorporates activities that focus on content, concepts, and language features/functions within the text, emphasizing productive, collaborative, and interpretative standards. This course builds language and literacy proficiency with robust instruction, accessible instructional-level text, close reading of grade-level text, and multiple short and in-depth integrated reading and writing opportunities. Pre-requisite(s): Middle School EL English Intensive Courses I, II, III, or IV, or enrolled in the site's Newcomer Program; Initial identification should be determined by multiple measures (ELPAC, SBAC/CAASPP, primary language assessments and ELS placements)

Adopted curricular materials: Engage A/B, Vista Higher Learning

EL	Language	Lab
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Department: English	Grade Level: 09-12	Credits: 10.0	Max Credits: 40.0
Graduation Requirement: Electives	UC/CSU: None		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)

ELA Literacy 9-12

Department: English Graduation Requirement: English

Grade Level: 09-12 UC/CSU: None

Max Credits: 40.0 Credits: 10.0 NCAA: No

This English/Language Arts (ELA) course is an intensive intervention class designed for students who have a multi-year trend of being more than two years below grade level in reading and who have demonstrated eligibility for the course based on targeted assessments. The goal of this course is to accelerate student learning for the purpose of being able to exit the course and to be successful with grade-level ELA and literacy standards in all content areas. This course may be repeated for a maximum of 40 credits.

Pre-requisite(s): Placement by site intervention team based on identified district data criteria and assessments Adopted curricular materials: California Language! Live, Voyager Sopris Learning, Inc.

English 10			02100
Department: English	Grade Level: 10-12	Credits: 10.0	Max Credits: 10.0
Graduation Requirement: English	UC/CSU: English (b)		NCAA: Yes

This course is designed toward integrating reading, writing, listening, and speaking, and utilizing higher order thinking skills. This course's standards-based instruction will include literature and expository writing, language mechanics and usage, and vocabulary development in meaningful contexts. Various literary and expository genres such as the short story, novel, drama, poetry, biography, and essay will be studied. Whenever possible, connections will be made between the language arts areas and the 10th grade world history course. 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. Adopted curricular materials: CA StudySync 10, McGraw-Hill Education

English 11			02200
Department: English	Grade Level: 11-12	Credits: 10.0	Max Credits: 10.0
Graduation Requirement: English	UC/CSU: English (b)		NCAA: Yes

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.

Adopted curricular materials: CA StudySync 11, McGraw-Hill Education

English 12			02300
Department: English	Grade Level: 12	Credits: 10.0	Max Credits: 10.0
Graduation Requirement: English	UC/CSU: English (b)		NCAA: Yes

This course offers standards-based integrated language arts instruction designed to address the unique needs of seniors who are preparing for the transition from high school to college and/or career. Students will study representative works of world literature in the context of thematic and/or historical connections to broaden their cultural perspectives. Writing domains emphasized in the course will lend themselves to interdisciplinary topics as well. This course will prepare students for critical reading and college-level writing.

Adopted curricular materials: CA StudySync 12, McGraw-Hill Education



Max Credits: 10.0 NCAA: Yes

02000

02714

English 9

Department: English	Grade Level: 09-12	Credits: 10.0
Graduation Requirement: English	UC/CSU: English (b)	
This course is designed to address the state conten	t standards in reading, writing, listening	and speaking in a

This course is designed to address the state content standards in reading, writing, listening, and speaking in an integrated approach to English/language arts, utilizing higher order thinking skills. Instruction will include reference skills, study and test-taking skills, writing, reading expository text and literature, language mechanics and usage, and vocabulary development in meaningful contexts. This class will study various and expository literary genres including the short story, novel, drama, poetry, biography, and essay. 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. Adopted curricular materials: CA StudySync 9, McGraw-Hill Education

Exploring Modern Issues in Text, Part I

Department: English	Grade Level: 11-12	Credits: 10.0	Max Credits: 10.0
Graduation Requirement: Electives	UC/CSU: None		NCAA: No

This Designated ELD course incorporates comprehensive English language support for English Learners (ELs) at higher language proficiency levels in order for them to be ready for college and the workplace by the end of high school. Pre-Requisite(s): 11th or 12th grade English Learner who is at the expanding or bridging level; 11th or 12th grade struggling RFEP student.

Adopted curricular materials: Expository Reading and Writing Curriculum 3.0, Modules 1-5, Copyright 2019, The California State University

Film as Literature I			02695
Department: English	Grade Level: 10-12	Credits: 5.0	Max Credits: 5.0
Graduation Requirement: Electives	UC/CSU: Elective: English	h (g)	NCAA: Yes
This elective course provides students with a facused s	tudy of film gapros as a moans to im	nrovo studonts' thir	king and writing

This elective course provides students with a focused study of film genres as a means to improve students' thinking and writing. Major works of cinema will be studied with emphasis on critical interpretation of the ways film communicates visually and verbally and on the historical and cultural context in which films are created. Students will study modern film as a storytelling medium, focusing on depth of characterization, originality of theme, and significant human issues that are presented in films universally recognized as classics. Students will view films, participate in small and large group discussions, and write several critical essays analyzing and interpreting films.

Pre-requisite(s): Must pass previous English class with a grade of C or better Adopted curricular materials: Anatomy of Film, Bedford-St. Martin

		02696
Grade Level: 10-12 UC/CSU: None	Credits: 5.0	Max Credits: 5.0 NCAA: No
	Grade Level: 10-12 UC/CSU: None	

This elective course is designed to accompany Film as Literature I. After focusing on film genre, production, and major cinematic works, with an emphasis on critical interpretation, students will analyze and center their interpretive efforts in a specified area, e.g., Women and Film, Media and Film, Culture in Film, Film as Archive, History and Film, or Art and Film. Students will view films which center on the areas of inquiry, participate in small and large group discussions, create inquiry-based assessment, and write several critical and interpretive essays.

Adopted curricular materials: No textbook assigned



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			01310
Department: History/Social Science	Grade Level: 12	Credits: 5.0	Max Credits: 5.0
Graduation Requirement: American Government	UC/CSU: US History (a)		NCAA: Yes

This course is designed to prepare students to assume their rights and responsibilities as citizens, which is required for graduation. To achieve this, various branches and key agencies of our government, from the local to the national level, will be studied. Civil rights, affirmative action, the ERA, and the criminal justice system will be emphasized. Resource speakers will be utilized to help students understand the major issues which affect the government today and the process by which political decisions are made. Adopted curricular materials: Impact California Social Studies: Principles of American Democracy, Copyright 2019, McGraw-Hill Education

Economics

01420

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 introduces the basic principles of all economic systems with special emphasis on a market-based system. This course is required for graduation. Specific topics include the basic principles of decision-making, scarcity, opportunity, cost, and the principles of supply and demand. These principles are examined from individual, national, and international perspectives. This course is designed to give students the necessary tools to analyze their own personal decision making as well as to evaluate the decisions of an individual firm, or the nation as a whole.

Adopted curricular materials: Impact California Social Studies: Principles of Economics, Copyright 2019, McGraw-Hill Education

Service Learning			01617
Department: History/Social Science	Grade Level: 11-12	Credits: 5.0	Max Credits: 20.0
Graduation Requirement: Electives	UC/CSU: None		NCAA: No

This course explores learning through active community service and career exploration. Emphasis will be placed on three levels of service: Direct Service-activities that put students face-to-face in helping someone, Indirect Service-activities that are performed "behind the scenes" channeling resources to alleviate a problem, and Active Service-activities that require students to lend their voices and talents for a particular cause or position on an issue. This course may be repeated for a maximum of 20 credits. Adopted curricular materials: No textbook assigned

US History			01210
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: Yes

This course focuses on the study of modern American history, in accordance with the state framework. This is an 11th grade social science course. The class begins with a review of United States history from the nation's beginnings to the start of the 20th century. Connecting with past learning will highlight the initial segment of the class. The primary focus of the course will be 1900 America to the present. Students will participate in the examination of: the Progressive Era, the Jazz Age, world wars and cold wars, depression, civil rights, Watergate, and America today. An in-depth investigation of historical events and periods, the fostering of multicultural awareness, the recognition of ethical, civic, and democratic values present in American history, and the development of a historical perspective in relation to contemporary events represent the major aspects of the course. Literature, music, art, primary readings, videos, simulations and other activities will be used to enhance the subject. Adopted curricular materials: Impact California Social Studies: United States History & Geography, Continuity and Change, Copyright 2019, McGraw-Hill Education

01110

NCAA: Yes

World Geography

Department: History/Social Science Max Credits: 5.0 Grade Level: 09-12 Credits: 5.0 UC/CSU: World History (a) Graduation Requirement: Geography

This course introduces students to the world's geographic regions and allows them to relate that knowledge to events in today's rapidly changing world. Contemporary issues confronting the world today, such as world trade, problems of developing nations, urbanization, environmental pollution, and conservation of the world's resources are addressed. Students develop certain basic geography skills. These include map reading and place name identification along with the interpretation of charts and diagrams. As students gain a global perspective of geography, they become increasingly aware of their role as a global citizen today.

Adopted curricular materials: Geography Alive! Regions and People (a digital resource), 3rd Edition

World History

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: Yes

This course explores how the connection between the past and the future will continue to form our lives. In World History, students again recognize the growing interdependence of people and cultures throughout the world. Students examine major turning points in the shaping of the modern world from the late eighteenth century to the present. Literature is incorporated to shed light on the life and times of the people and helps explain how and why things turned out as they did in the world today. Adopted curricular materials: Impact California Social Studies: World History, Culture and Geography, Copyright 2019, McGraw-Hill Education



Mathematics 03071 **Advanced Math Lab Department:** Mathematics Max Credits: 10.0 Grade Level: 10-12 Credits: 2.5 Graduation Requirement: Electives UC/CSU: None NCAA: No This course is a math elective for students enrolled in Pre-Calculus, Honors Pre-Calculus, Calculus AB, Calculus BC, or AP Statistics. Students receive extensive support with the curricular concepts and assignments in their advanced math course. Advance Math Lab offers students the tools and time needed to fully engage in and succeed with the mathematical curriculum. This course may be repeated for a maximum of 10 elective credits and is a Pass/No Pass course. Co-requisites: Concurrent enrollment in Pre-Calculus, Honors Pre-Calculus, Calculus AB, Calculus BC, or AP Statistics Adopted curricular materials: No textbook assigned 03019 Applied Mathematics **Department:** Mathematics Max Credits: 10.0 Grade Level: 09-12 Credits: 10.0 Graduation Requirement: Mathematics UC/CSU: Mathematics I (c) 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

Financial Literacy			03663
Department: Mathematics	Grade Level: 12	Credits: 10.0	Max Credits: 10.0
Graduation Requirement: Mathematics	UC/CSU: Mathematics I (c)		NCAA: No

This course is an algebra-based, applications-oriented personal finance course that utilizes mathematical modeling. Financial Literacy makes use of high school mathematics topics that are applied to real-world situations. A variety of problem-solving skills and strategies will be used as students make conjectures about budget choices and understand how those choices impact their future financial health. Students will learn about investing, taxes, and the basics of credit and banking. In addition, students will examine various economic systems, including the movement of goods and services, supply and demand, and production chains. Pre-Requisite(s): Mathematics I or Mathematics I B, Part 2

Adopted curricular material: Next Gen Personal Finance (a digital resource)

Mathematics I			03015
Department: Mathematics	Grade Level: 08-12	Credits: 10.0	Max Credits: 10.0
Graduation Requirement: Mathematics I	UC/CSU: Mathematics I (c)		NCAA: Yes

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 Pre-requisite for students taking Mathematics I in Grade 8: Mathematics 7 Accelerated with a grade of C or better Adopted curricular materials: Reveal Math Integrated I, McGraw Hill or ALEKS (digital curriculum)

Mathematics I A, Part 2

Department: Mathematics Graduation Requirement: Mathematics I Grade Level: 09-12 Credits: 5.0 UC/CSU: Elective: Mathematics (g)

Max Credits: 5.0 NCAA: Yes

03102

Mathematics I A is the first in a two-part course that integrates the conceptual categories of Number and Quantity, Algebra, Functions, Geometry, and Statistics. Coupled with Mathematics I B, these two courses are the equivalent of a two-year Mathematics I course. The problem situations, models, and technology used will foster connections to the eight Standards for Mathematical Practice, which develop conceptual understanding from multiple perspectives. Mathematics I A topics focus on the interconnectedness of function elements, tables, graphs, and equations; comparing and contrasting and decision-making using Algebraic models, and modeling using mathematical probability. In addition, students will be provided with online and in-class intervention to fill in any gaps in mathematical knowledge needed for success in Mathematics I A. This course earns five elective credits in the first semester (Part 1) and five mathematics credits in the second semester (Part 2). Pre-requisite(s): Mathematics I A, Part 1

Adopted curricular materials: Reveal Math Integrated I, McGraw Hill or ALEKS (digital curriculum)

Mathematics I B, Part 2			03104
Department: Mathematics	Grade Level: 09-12	Credits: 5.0	Max Credits: 5.0
Graduation Requirement: Mathematics I	UC/CSU: Mathematics I (c)		NCAA: Yes

Mathematics I B is the second in a two-part course which integrates the conceptual categories of Number and Quantity, Algebra, Functions, Geometry, and Statistics. Coupled with Mathematics I A, these two courses are the equivalent of Mathematics I. The problem situations, models, and technology used will foster connections to the eight Standards for Mathematical Practice which develop conceptual understanding from multiple perspectives. Mathematics I B topics focus on exponential relationships, geometric transformation and congruence, the properties of lines, angles, and triangles, along with the applications of these properties; and quadrilaterals and coordinate proof. In addition, students will be provided with online and in-class intervention to fill in any gaps in mathematical knowledge needed for success in Mathematics I B. This course earns five elective credits in the first semester (Part 1) and five math credits in the second semester (Part 2).

Pre-requisite(s): Mathematics I B, Part 1

Adopted curricular materials: Reveal Math Integrated I, McGraw Hill or ALEKS (digital curriculum)

Mathematics	5 II
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03025

Department: Mathematics	Grade Level: 09-12	Credits: 10.0	Max Credits: 10.0
Graduation Requirement: Mathematics	UC/CSU: Mathematics II (c)		NCAA: Yes

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: Reveal Math Integrated II, McGraw Hill and ALEKS (digital curriculum)



Newcomer Mathematics I

Department: Mathematics

Grade Level: 09-12 UC/CSU: Mathematics I (c)

Max Credits: 10.0 Credits: 10.0

03810

Graduation Requirement: Mathematics I

NCAA: No

This course provides English learners in a Newcomer Program with the foundational algebra and geometry skills needed for success in subsequent high school math courses. Topics include linear and exponential functions, congruency, scatter plots, twoway frequency tables, and measures of central tendency. The course integrates ELD standards-based instruction to include a focus on academic vocabulary, expository writing, and expository reading of mathematics texts. Instructors use a variety of scaffolded instructional techniques focusing on listening, speaking, reading, and writing to address the specific needs of Newcomer English learners.

Pre-Requisite(s): None

Co-Requisite(s): Enrollment in a Newcomer Program

Adopted curricular material: Reveal Math Integrated I, McGraw Hill or ALEKS (digital curriculum)



Phys	ical Education		
PE Contract Course I and/or Course II			08035
Department: Physical Education	Grade Level: 09-12	Credits: 5.0	Max Credits: 20.0
Graduation Requirement: Physical Education	UC/CSU: None		NCAA: No

This course provides students who are enrolled in an alternative education program physical education credits through participation in off-campus, supervised fitness activities. The activities must be specifically for the purpose of physical fitness and connected to the FITT principles. Students can earn one credit for each 18 hours of documented, supervised, and verified physical activities. This is a Pass/No Pass Course and may be repeated for a maximum of 20 credits.

Adopted curricular materials: None assigned



Science

Biology of the Living Earth

Department: Science	Grade Level: 09-12	Credits: 10.0	Max Credits: 10.0
Graduation Requirement: Life Science	UC/CSU: Biological Science	(d)	NCAA: Yes

This laboratory course provides a foundation for the biological and earth sciences. Topics include ecosystem interactions and energy, history of Earth's atmosphere, evidence for evolution, inheritance of traits, structure and function, and ecosystem stability and the response to climate change. This course emphasizes developing conceptual models through asking questions, analyzing data, designing and carrying out experiments and designing solutions to real world situations. Co-requisite: Completion or enrollment in Mathematics I or equivalent

Adopted curricular materials: STEMscopes CA-NGSS-3D, The Living Earth, Accelerated Learning, Inc.

Chemistry in the Earth System04204Department: ScienceGrade Level: 10-12Credits: 10.0Max Credits: 10.0Graduation Requirement: Physical ScienceUC/CSU: Physical Science (d)NCAA: Yes

This laboratory course provides instruction in chemistry through exploration of natural phenomena in earth systems. Students will engage in scientific practices and laboratory experiments to investigate the following topics: atomic theory, chemical bonding and reactions, thermodynamics, plate tectonics, climate change, and ocean acidification.

Co-requisite: Biology of the Living Earth, and completion of, or co-enrollment in Mathematics I or equivalent

Adopted curricular materials: Experience Chemistry in the Earth System, Copyright 2021, Pearson Education, Inc.

Ecology			04630
Department: Science	Grade Level: 11-12	Credits: 10.0	Max Credits: 10.0
Graduation Requirement: Life Science	UC/CSU: Elective: Science (g)	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

Physics of the Universe			04304
Department: Science	Grade Level: 10-12	Credits: 10.0	Max Credits: 10.0
Graduation Requirement: Physical Science	UC/CSU: Physical Science (d))	NCAA: Yes

This laboratory course addresses the relationships of physics in the universe. Emphasis is on observing phenomena, gathering and interpreting data, developing models, discovering graphical and mathematical relationships, and engineering and refining solutions to realistic problem scenarios. This course includes units on motion and forces, energy conversions, waves and electromagnetic waves, nuclear processes, and stellar processes.

Co-requisite: Completion of or enrollment in Mathematics I or equivalent

Adopted curricular materials: STEMscopes CA-NGSS-3D, Physics in the Universe, Accelerated Learning, Inc.



Visual/Performing Arts

06065 **AP Art History** Department: Visual/Performing Arts Max Credits: 10.0 Grade Level: 10-12 Credits: 10.0 Graduation Requirement: Visual/Performing Arts UC/CSU: Visual/Performing Arts (f) NCAA: No This course is designed to provide the same benefits to secondary school students as those provided by an introductory college course in art history: an understanding and knowledge of architecture, sculpture, painting, and other art forms within diverse historical and cultural contexts. In this course, students examine major forms of artistic expression from the past and the present from a variety of cultures. Students learn to look at works of art critically, with intelligence and sensitivity, and to analyze what they see using the formal elements of art and art vocabulary. Adopted curricular materials: Gardner's Art Through The Ages, 12th Edition, Thomson-Wadsworth 06050 AP Studio Art: 2-D Design Department: Visual/Performing Arts Max Credits: 10.0 Credits: 10.0 Grade Level: 10-12 Graduation Requirement: Visual/Performing Arts UC/CSU: Visual/Performing Arts (f) NCAA: No This course explores a very broad interpretation of two-dimensional design issues. This type of design involves purposeful

decision-making about how to use the elements and principles of art in an integrative way. The variety of art forms will include, but are not limited to, graphic design, typography, digital imaging, photography, collage, fabric design, weaving, illustration, painting and printmaking. A variety of approaches of representation, abstraction, and expression will be covered. This course meets the graduation requirement and UC and CSU Visual and Performing Arts requirements. Prerequisite(s): Art II or Commercial Art/Graphics with a grade of C or better or by instructor approval

Adopted curricular materials: No textbook assigned

Art I			06010
Department: Visual/Performing Arts	Grade Level: 09-12	Credits: 10.0	Max Credits: 10.0
Graduation Requirement: Visual/Performing Arts	UC/CSU: Visual/Perform	UC/CSU: Visual/Performing Arts (f)	

This course introduces students to the fundamentals of drawing, painting, sculpture, printmaking, art history, art appreciation and aesthetic judgment. Prior experience in art is not necessary to enroll in this course. Projects in the class will emphasize the elements and principles of design and the technical skills of drawing, painting, and sculpture. Student projects may include the use of glass etching, charcoal, ink, pastels, tempera, watercolor, and plaster. Printmaking projects may include linoleum block prints, silk screen painting, and dry point etching.

Adopted curricular materials: Discovering Drawing, Davis Publishing

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/Performing	Arts (f)	NCAA: No

This course is designed for students who wish to continue their studies of drawing, painting, art history, and design at a more advanced level. Students are encouraged to register for both Art II A and Art II B. Art II is an extension of the skills and techniques developed in Art I. Projects will require the student to work at a more independent and mature level and will culminate in a portfolio of their work. Students will be encouraged to enter a variety of art contests and shows.

Pre-requisite(s): Art I or instructor approval

Adopted curricular materials: Experience Painting, Davis Publishing



Art III

Department: Visual/Performing Arts **Graduation Requirement:** Visual/Performing Arts Grade Level: 10-12 Credits: 10.0 UC/CSU: Visual/Performing Arts (f)

Max Credits: 20.0

NCAA: No

06030

06110

06605

This course is designed for the advanced art student. Emphasis will be on watercolor acrylic, gouache, oil painting, and airbrush. Students will learn to use drawing and painting techniques to organize and depict ideas, feelings, and moods. Also covered in this course may be advanced print making techniques including multicolored silk screening. This course may be repeated for a maximum of 20 credits.

Pre-requisite(s): Art II or instructor approval Adopted curricular materials: Exploring Painting, Davis

Ceramics I

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

This course introduces students to the fundamental methods of working with clay including hand building techniques, use of the potter's wheel, glaze application, and firing techniques. This is an introductory class in the basic skills and processes of ceramics. The role of ceramics in art history and the work of contemporary artists will be included in the course study. Adopted curricular materials: Experience Clay, Second Edition, Davis Publishing

Ceramics II			06120
Department: Visual/Performing Arts	Grade Level: 10-12	Credits: 10.0	Max Credits: 10.0
Graduation Requirement: Visual/Performing Arts	UC/CSU: Visual/Performin	g Arts (f)	NCAA: No

This course emphasizes advanced work on the potter's wheel, advanced hand-building techniques, advanced glaze, and decoration techniques. This is an intermediate course in Ceramics, continuing the skills and techniques developed in Ceramics I. Students will be introduced to glaze formulation and the loading and unloading of kilns. Art history as it relates to ceramics will be included in the course of study. Students will be encouraged to enter a variety of contests and shows. Pre-requisite(s): Ceramics I with a grade of C or better or by instructor approval

Adopted curricular materials: Beginning Sculpture, Davis Publishing

Mixed Media

Department: Visual/Performing Arts	Grade Level: 09-12	Credits: 5.0	Max Credits: 10.0
Graduation Requirement: Visual/Performing Arts	UC/CSU: Visual/Performing	g Arts (f)	NCAA: No

This course introduces students to drawing and painting medias, as well as more industrial materials, allowing students to do a variety of hands-on activities using a variety of materials. Activities may involve the use of two and three-dimensional art. Student projects will involve the elements and principles of design. The four components of art including: artistic perception, creative expression, historical and cultural context, and aesthetic valuing will be also applied to class work. This course may be repeated for a maximum of 10 credits.

Adopted curricular materials: No textbook assigned