

**Riverside County High School
(Community and Court School)**

CBK Charter

And

Desert Edge School

High School Course Prospectus

2024-2025

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Riverside County High School, CBK, and Desert Edge

High School Graduation Requirements

Required Courses	Required Credits
English/Language Arts <ul style="list-style-type: none"> English Language Development (ELD) in Grade 9 earns ELA credit. 	30
Mathematics (Including completing the Algebra I requirement through Integrated Math I)	20
History/Social Science: <ul style="list-style-type: none"> World History (10 credits) United States History (10 credits) American Government (5 credits) Economics (5 credits) 	30
Science <ul style="list-style-type: none"> Life Science (10 credits) Physical Science (10 credits) 	20
Physical Education	20
Fine Arts/Language Other Than English/CTE	10
Health	5
Electives	65
Total	200

*One CTE course can be accepted as an optional high school graduation requirement in lieu of one course in visual or performing arts (Education Code Section 51225.3(c)). *Course equals 1yr or 2 semesters.*

Alternative Education and CBK Grade-Level Course Scheduling Guide

Grade Level Schedules (60 Credit Schedule for Each Year)

9th Grade	10th Grade
English 9 or ELD for English Learners Integrated Math I Physical Science PE Select two courses from the following based on student need: AVID (counts as elective credit) ELA Intervention (counts as elective credit) Math Intervention (counts as elective credit) Health Ethnic Studies Geography/World Geography (counts as elective credit) Fine Arts/Visual Performing Arts World Language-Spanish 1 or 2	English 10 Integrated Math II Biology (lab science) or Life Science PE World History Select one course from the following based on student need: CTE Introductory Course ELA Intervention (counts as elective credit) Math Intervention (counts as elective credit) Ethnic Studies Health Fine Arts/Visual Performing Arts World Language-Spanish 1 or 2
11th Grade	12th Grade
English 11 U.S. History Select four courses from the following based on student need: CTE Concentrator Course Integrated Math III (3 years of math needed to meet UC a-g) Ethnic Studies Business Math/Consumer Math Chemistry/Physics (2 years of lab science needed for UC a-g) World Language Fine Arts/Visual Performing Arts Elective If student failed courses in prior years, credit recovery needs to be scheduled. Courses taken over the required minimum credits in Fine Arts/Visual Performing Arts and World Languages count as elective credits. One CTE course can be accepted as an optional high school graduation requirement in lieu of one course in visual or performing arts.	American Government (semester) and Economics (semester) Select courses from the following based on student need: English 12 (4 years needed to meet UC a-g requirements) CTE Capstone Course Business Math/Consumer Math Ethnic Studies Electives If student failed courses in prior years, credit recovery needs to be scheduled. Courses taken over the required minimum credits in Fine Arts/Visual Performing Arts and World Languages count as elective credits. One CTE course can be accepted as an optional high school graduation requirement in lieu of one course in visual or performing arts.

UC a-g Requirements

History / Social Science (2 years) "A"

- Two years of history/social science, including one year of world history, cultures and geography; and one year of US history, or one-half year of US history AND one-half year of American government.

English (4 years) "B"

- Four years of college-preparatory English. If taking ESL-type classes, only the highest year can be counted towards this requirement.

Math (3 years required; 4 years recommended) "C"

- Three years of college preparatory mathematics; the minimum pattern is Integrated Math I, Integrated Math II, and Integrated Math III.

Laboratory Science (2 years required; 3 years recommended) "D"

- Two years of laboratory science in at least two of these three subjects: biology, chemistry, and physics.

Language Other than English (2 years required; 3 years recommended) "E"

- Two years of the same language other than English. Courses taken in the 7th and 8th grades may be used to fulfill part of this requirement if the student's high school accepts them as equivalent to its own courses.

Visual and Performing Arts (1 year) "F"

- A single yearlong visual or performing arts class such as dance, drama, music, or visual art (drawing, painting, etc.).

College Preparatory Elective (1 year) "G"

- One year chosen from additional "A-F" courses beyond those used to satisfy the requirements above, or courses that have been approved elective classes.

English-Language Arts

English 9 CP (Year-Long Course – a-g ‘b’ Approved) Course ID 201000

Board Approved August 2015

COURSE DESCRIPTION:

English 9 focuses on a variety of literary elements, short stories, novels, poetries, dramas, epic poetries, and literary nonfiction from memoirs, essays, and speeches. Readings extend across a variety of time periods, including multiple genres and focus on both fiction and non-fiction works. Students will read for literal comprehension and retention, depth of understanding, awareness of the text's audience, purpose and task, and to analyze and interact with the text. By the end of ninth grade, students are prepared for focused in literary study: world literature in tenth grade, American literature in eleventh grade, and European literature in twelfth. *Successful completion with a grade of "C-" or better will meet one year of the English (B) a-g requirements for UC/CSU.*

English 10 CP (Year-Long Course – a-g ‘b’ Approved) Course ID 202000

Board Approved August 2015

COURSE DESCRIPTION:

English 10 requires students to think critically about forms and purposes of writing in a variety of genres of literacy. The exposure of literacy includes short stories, poems, novels, and plays; nonfiction prose, historical documents, speeches, and web sites, and visual images such as photographs and advertisements. Students examine the writing styles of literary and non-literary works in several different genres and explore the functions of literacy created by a variety of authors. Students reflect on literacy, close read a variety of texts, and make critical choices with the use of fundamentals of writing while producing narrative, argumentative and informative essays. Students will practice and develop various strategies for producing and concentrating on specific ideas for drafting, revision and editing papers. Students will examine and identify their writing techniques and reflect on their writing by review and editing. *Successful completion with a grade of "C-" or better will meet one year of the English (B) a-g requirements for UC/CSU.*

English 11 CP (Year-Long Course – a-g ‘b’ Approved) Course ID 203000

Board Approved August 2015

COURSE DESCRIPTION:

The purpose of this course is to prepare students for college and the workforce with emphasis in the English 11 American Literature curriculum. English 11 American Literature is based on historical background, cultural context, and literary analysis of selected works of study. This course requires students to think critically about forms and purposes of writing in a variety of genres of literacy. The exposure of literacy includes short stories, poems, novels, and plays; nonfiction prose, historical documents, speeches, and web sites, and visual images such as photographs and advertisements. Students examine the writing styles of literary and non-literary works in several different genres and explore the functions of literacy created by a variety of authors. Students reflect on literacy, close read a variety of texts, and make critical choices with the use of fundamentals of writing while producing argumentative, narrative and informative essays. Students will practice and develop various strategies for producing and concentrating on specific ideas for drafting, revision and editing papers. Students will examine and identify their writing techniques and reflect on their writing by review and editing. Fundamentals of writing will develop over the course as students select literary works and analyze the author's central theme, as it relates to fiction and non-fiction. Students will practice and develop strategies for producing and concentrating on specific ideas for drafting, revising, and editing papers. Examination and identification of writing technique and reflection will be completed by review and editing. *Successful completion with a grade of "C-" or better will meet one year of the English (B) a-g requirements for UC/CSU.*

English 12 CP (Year-Long Course – a-g ‘b’ Approved) Course ID 204000

Board Approved August 2015

COURSE DESCRIPTION:

English 12 is a comprehensive, chronological literature and writing course that introduces materials from the ancient world into the modern age. Students will create a variety of fiction and non-fiction documents and texts that help to prepare students for college and career readiness. Each unit and its correlating assignments are designed to slowly increase in complexity as skills are introduced and built on top of one another. The course is built to mirror Bloom's Taxonomy in the progression of skills in each unit. Students will develop grade level appropriate reading skills, writing skills and speaking skills. During this course, students will also exercise and further a number of critical thinking and problem-solving skills. An important focus will be on using language with precision and clarity and developing greater control in writing. The course is intended to prepare students for college or the workplace. The purpose of English 12 course is to engage students in functional literacy and technical writing. Both MLA and APA styles will be explored and assessed in this course. In addition, students are immersed in a chronological and critical study of the English language and the evolution of literary forms. Students will focus on classic European and American literature, identifying differences in perception and

interpretation. Students are also expected to analyze and evaluate pertinent themes and topics aligned to the greater goals of European and American social study. Students use literary interpretation, analysis, comparisons, and evaluation to read and respond to representative works of historical or cultural significance. All content is aligned with the Common Core Standards for English (11-12th grade). *Successful completion with a grade of “C-” or better will meet one year of the English (B) a-g requirements for UC/CSU.*

English 9 CP P (Year-Long Course a-g ‘b’ Approved)
Course ID 201610

Board Approved August 2022

COURSE DESCRIPTION:

The content for this course is from the Edmentum Online Secondary English Language Arts Course Library. California English 9 v2.0 is a completely re-designed course that offers alignment to the California Common Core State Standards for English and Language Arts & Literacy. In addition to an emphasis on alignment, the redesigned lessons are designed based on a clear thematic connection and build upon each other ensuring that standards are scaffolded and covered multiple times going deeper with each lesson. Texts in this course are diverse, authentic, complex, and rich in length. Students encounter texts multiple times over the course of a unit digging deeper in theme and focus standards. Each lesson follows a clear instructional model mirroring that of the traditional tier-one lesson cycle: warm-up, direct teach with modeling, guided practice, independent practice, and closure. Instructional best practices are embedded throughout lessons such as close reading, modeling, and chunking. Features to support student mastery included guided notes and graphic organizers. Scaffolding pieces, such as Clarifying Big Ideas (CBI) lessons are included throughout the course to provide learners with opportunities to build on foundational skills as well as prepare for greater success by drawing learners’ attention to common misunderstandings and articulating the big ideas that underpin learning. These CBI lessons include additional modeling, student examples, and detailed explanations to ensure students internalize key concepts discussed in tutorials. *Successful completion with a grade of “C-” or better will meet one year of the English (B) a-g requirements for UC/CSU.*

English 10 CP P (Year-Long Course – a-g ‘b’ Approved)
Course ID 202610

Board Approved August 2022

COURSE DESCRIPTION:

The content for this course is from the Edmentum Online Secondary English Language Arts Course Library. California English 10 is a completely re-designed course that offers 100% alignment to the California Common Core State Standards for English Language Arts. In addition to the emphasis on alignment, the new lessons in the course are designed to be shorter in length than lessons of previous versions, offering focused exploration of topics to make concepts more digestible for learners, and intentionally grouped to reinforce connections. Practice questions are included with each lesson, including technology-enhanced items and explanations to assist learners in their understanding of the concepts. This new design offers learners multiple opportunities to experience the reading and writing connection via analysis tasks, and other opportunities to engage in research and experience writing across genres. Instructional best practices are embedded throughout lessons such as the close reading of texts and application of reading strategies. New features to support student mastery include worksheets for practice and guided notes to help learners record key takeaways as they move through the tutorial. Scaffolding pieces, such as Clarifying Big Ideas (CBI) lessons, are included throughout the course to provide learners with opportunities to build on foundational skills as well as prepare for greater success by drawing learners’ attention to common misunderstandings and articulating the big ideas that underpin learning. These CBI lessons include additional modeling, student examples, and detailed explanations to ensure students internalize key concepts discussed in tutorials. This fresh new look and feel for the course was inspired by educator feedback. California English 10 reflects our commitment to standards alignment and putting the needs of educators and learners first in all aspects of course design. *Successful completion with a grade of “C-” or better will meet one year of the English (B) a-g requirements for UC/CSU.*

English 11 CP P (Year-Long Course – a-g ‘b’ Approved)
Course ID 203610

Board Approved August 2022

COURSE DESCRIPTION:

The content for this course is from the Edmentum Online Secondary English Language Arts Course Library. California English 11 A/B is a completely re-designed course that offers 100% alignment to the California Common Core State Standards for English Language Arts. Semester A explores the relation between American history and literature from the colonial period through the realism and naturalism eras. Semester B explores the relation between American history and literature from the modernist period through the contemporary era and presents learners with relevant cultural and political history. Readings are scaffolded with pre-reading information, interactions, and activities to actively engage learners in the content. The lessons in both semesters focus on developing grammar, vocabulary, speech, and writing skills. *Successful completion with a grade of “C-” or better will meet one year of the English (B) a-g requirements for UC/CSU.*

English 12 CP P (Year-Long Course – a-g ‘b’ Approved)
Course ID 204610

Board Approved August 2022

COURSE DESCRIPTION:

The content for this course is from the Edmentum Online Secondary English Language Arts Course Library. California English 12 A/B is a completely re-designed course that offers 100% alignment to the California Common Core State Standards for English Language Arts. In keeping with the model established in California English 11, these courses emphasize the study of literature in the context of specific historical periods, beginning with the Anglo-Saxon and medieval periods in Britain in semester A. Each lesson includes tutorials and embedded lesson activities that provide for a more engaging and effective learning experience. Semester B covers the Romantic, Victorian, and Modern Eras. End of unit tests ensure mastery of the concepts taught in each unit, and exemptive pretests allow students to focus on content that they have yet to master. *Successful completion with a grade of "C-" or better will meet one year of the English (B) a-g requirements for UC/CSU.*

ELD I/ELA 9 (Year-Long Course)

Course ID 201500

Board Approved August 2022

COURSE DESCRIPTION:

The English Language Development (ELD) curriculum is based on the California English Language Development Standards that addresses the teaching of the English language according to the level of English proficiency of each student based on the CELDT. The standards are designed to move all students, regardless of their instructional program, into the mainstream English-language arts curriculum. ELD focuses on developing student skills in listening, speaking, reading, and writing in English. This course is designed for students with beginning or no English language fluency.

English Language Development IV CP (Year-Long Course – a-g ‘b’ Approved)

Course ID 207500

Board Approved August 2015

COURSE DESCRIPTION:

English Language Development (ELD) IV is designed to help English Language Learner students develop high levels of academic achievement and proficiency in English. The course is based on the California ELD standards. The curriculum focuses on teaching academic vocabulary, syntax, and grammar, while engaging students through non-fiction texts that present real world issues relevant to teens’ lives. The course also helps students develop their writing skills in summarizing, justification, argument, and research. Students will receive high-leverage, portable academic language, including vocabulary, syntax and grammar, developing academic writing skills in summarizing, justification, argument and research and engage with authentic, increasingly complex informal texts that present real-world issues relevant to teens lives. *Successful completion with a grade of "C-" or better will meet one year of the English (B) a-g requirements for UC/CSU.*

Expository Reading and Writing (12th Grade Year-Long Course)

Course ID 204010

Board Approved August 2013

COURSE DESCRIPTION:

The goal of the Expository Reading and Writing Course is to prepare college-bound seniors for the literacy demands of higher education. Through a sequence of fourteen rigorous instructional modules, students in this yearlong, rhetoric-based course develop advanced proficiency in expository, analytical, and argumentative reading and writing. The cornerstone of the course—the assignment template—presents a process for helping students read, comprehend, and respond to nonfiction and literary texts. Modules also provide instruction in research methods and documentation conventions. Students will be expected to increase their awareness of the rhetorical strategies employed by authors and to apply those strategies in their own writing. They will read closely to examine the relationship between an author’s argument or theme and his or her audience and purpose; to analyze the impact of structural and rhetorical strategies; and to examine the social, political, and philosophical assumptions that underlie the text. By the end of the course, students will be expected to use this process independently when reading unfamiliar texts and writing in response to them. Course texts include contemporary essays, newspaper and magazine articles, editorials, reports, biographies, memos, assorted public documents, and other nonfiction texts. The course materials also include modules on two full-length works (one novel and one work of nonfiction). Written assessments and holistic scoring guides conclude each unit.

AP English Language Composition A/B CP (Year-Long Course – a-g ‘b’ Approved)

Course ID 204010

Board Approved

COURSE DESCRIPTION:

In AP® English Language and Composition, students investigate rhetoric and its impact on culture through analysis of notable fiction and nonfiction texts, from pamphlets to speeches to personal essays. The equivalent of an introductory college-level survey class, this course prepares students for the AP® exam and for further study in communications, creative writing, journalism, literature, and

composition. Students explore a variety of textual forms, styles, and genres. By examining all texts through a rhetorical lens, students become skilled readers and analytical thinkers. Focusing specifically on language, purpose, and audience gives them a broad view of the effect of text and its cultural role. Students write expository and narrative texts to hone the effectiveness of their own use of language, and they develop varied, informed arguments through research. Throughout the course, students are evaluated with assessments specifically designed to prepare them for the content, form, and depth of the AP® Exam. AP® English Language and Composition is recommended for 11th and 12th grade students. This course fulfills 11th grade requirements. Consequently, we recommend that students take only one of the following courses: English 11, Texas English III, and AP® English Language and Composition. This course has been authorized by the College Board® to use the AP® designation. *Successful completion with a grade of “C-” or better will meet one year of the English (B) a-g requirements for UC/CSU.*

Mathematics

Business Math (Semester Course) **Course ID 305000**

Board Approved August 2022

COURSE DESCRIPTION:

This course presents the practical application of mathematics to every-day experiences in business. Students are introduced to use of the calculator, measurement systems, mathematics used in industry and professions. Course content will also introduce the following: wholesale discounts, business terms, calculating interest, payroll, insurance, profit and loss, depreciation, probability and equations. Students develop understanding and use of common business terms. Students use common business terms and common business measurement systems. Students understand mathematics application to trade industries and other professions and use wholesale trade and cash discounts. Students solve problems involving interest. Students understand insurance and its applications and solve problems involving business payroll. Students solve problems involving profit, loss, and depreciation. Students read graphs, determine probability, and solve equations.

Consumer Math (Semester Course) **Course ID 305010**

Board Approved August 2022

COURSE DESCRIPTION:

This course presents the practical application of mathematics to every-day life as a consumer. Students are introduced to the use of the calculator, budgeting, using checking and savings accounts, and purchasing. Course content will review mathematical knowledge and apply it to daily experiences as a consumer. Students develop understanding of and apply consumer mathematics to every-day living. Students apply basic math processes to daily experiences as a consumer. Students prepare a budget, determine base income, and Understand and use checking and savings accounts. Students determine total price on basic purchases and understand the uses of credit. Students understand basic monthly living expenses and develop a savings and investment plan. Students complete state and federal income tax forms.

Consumer Mathematics P (Semester Course) **Course ID 305600**

Board Approved August 2016

COURSE DESCRIPTION:

The content for this course is from the Edmentum Online Secondary Math Course Library. This course explains how four basic mathematical operations – addition, subtraction, multiplication, and division – can be used to solve real-life problems. It addresses practical applications for math, such as wages, taxes, money management, and interest and credit. Projects for the Real World activities are included that promote cross-curricular learning and higher-order thinking and problem-solving skills.

Integrated Mathematics I CP (Year-Long Course – a-g ‘c’ Approved) **Course ID 301000**

Board Approved August 2015

COURSE DESCRIPTION:

Integrated Math I is the first course of a three course sequence including Integrated Math I, Integrated Math II, and Integrated Math III. This course satisfies the California (Common Core) Standards for Integrated Math I and is intended for all ninth graders. Integrated Math I builds and strengthens students’ conceptual knowledge of functions, linear functions, equations, inequalities, sequences, basic exponential functions, systems of linear equations, systems of linear inequalities, one variable descriptive statistics, correlation and residuals, analyzing categorical data, mathematical modeling, and both coordinate and transformational geometries.

The purpose of Integrated Math I is to develop students’ ability to think mathematically and develop their conceptual understanding of mathematics and procedural fluency in mathematics. Integrated Math I will extend the mathematics students learned in earlier grades and begin the development of concepts in Number and Quantity, Algebra, Functions, Modeling, Geometry, and Statistics and Probability needed for higher level mathematics courses. Extensive use of models/real-world situations, manipulatives, graphs, and diagrams will help students see the connections between different topics which will promote students view that mathematics is a set of related topics as opposed to a set of discrete topics. In addition, students will learn to solve problems graphically, numerically, algebraically, and verbally and make connections between these representations. Students in this course will learn to use mathematical models to understand real world events and situations, and use algebraic reasoning to manipulate these models for deeper learning. Daily class work is designed around structured tasks. The lessons involve opportunities for students to work individually and cooperatively, to make sense of problems and persevere in solving them, reason abstractly and quantitatively, construct viable arguments and critique the reasoning of others, model with mathematics, use appropriate tools strategically, attend to precision, look for the make use of structure, and look for the express regularity in repeated reasoning. Students will share their mathematical thinking, and develop their ability to think critically and problem solve. Students will daily use at least one of the eight Standards of Mathematical Practice. *Successful completion with a grade of “C-” or better will meet one year of the Mathematics (C) a-g requirements for UC/CSU.*

Integrated Mathematics II CP (Year-Long Course – a-g ‘c’ Approved)**Course ID 302000****Board Approved August 2015****COURSE DESCRIPTION:**

Integrated Math II is the second course of a three course sequence including Integrated Math I, Integrated Math II and Integrated Math III. This course satisfies the California Common Core Standards for Integrated Math II. For the Integrated Math II course, students continue to develop algebra and geometry skills through engaging and real life applications. Students will build off of the standards they mastered in Integrated Math I building on geometry and algebra skills. Students will demonstrate abilities to reason logically and to understand and apply mathematical processes and concepts using algebraic operations, geometry topics with spatial sense, data analysis, and probability.

Integrated Math II builds and strengthens students' conceptual knowledge of tools of geometry, introduction to proofs, properties of triangles, similarity through transformations, congruence through transformations, using congruence theorems, properties of quadrilaterals, trigonometry, circles, arcs and sectors of circles, figures, quadratic functions, polynomials and quadratics functions, and their inverses.

The purpose of Integrated Math II is to develop students' ability to think mathematically and develop their conceptual understanding of mathematics and procedural fluency in mathematics. Integrated Math II will extend the mathematics students learned in earlier grades and begin the development of concepts in Number and Quantity, Algebra, Functions, Modeling, Geometry, and Statistics and Probability needed for higher level mathematics courses. Extensive use of models/real-world situations, manipulative, graphs, and diagrams will help students see the connections between different topics which will promote students view that mathematics is a set of related topics as opposed to a set of discrete topics. In addition, students will learn to solve problems graphically, numerically, algebraically, and verbally and make connections between these representations. Students win this course will learn to use mathematical models to understand real world events and situations, and use algebraic reasoning to manipulate these models for deeper learning. *Successful completion with a grade of “C-” or better will meet one year of the Mathematics (C) a-g requirements for UC/CSU.*

Integrated Mathematics III CP (Year-Long Course – a-g ‘c’ Approved)**Course ID 303000****Board Approved August 2015****COURSE DESCRIPTION:**

Integrated Math III is the third course of a three course series which includes all of the California (Common Core) Standards. It builds and strengthens students' conceptual knowledge of tools of geometry, similarity through transformations, symmetry, congruence through transformations, trigonometry, quadratic functions, polynomials and quadratics functions, and their inverses. Integrated Math III also includes linear relations and functions, systems of equations, polynomials and their functions, radical functions and relations, exponential and logarithmic functions, and a continued study of statistics.

The purpose of Integrated Math III is to develop students' ability to think mathematically and develop their conceptual understanding of and procedural fluency in mathematics. Integrated Math III will extend the mathematics students learned in earlier grades and continue the development of concepts in Number and Quantity, Algebra, Functions, Modeling, Geometry, and Statistics and Probability needed for higher level mathematics courses. Extensive use of models/real-world situations, manipulatives, graphs, and diagrams will help students see the connections between different topics which will promote students' view that mathematics is a set of related topics as opposed to a set of discrete topics. In addition, students will learn to solve problems graphically, numerically, algebraically, and verbally and make connections between these representations. Students in this course will learn to use mathematical models to understand real world events and situations, and use algebraic reasoning to manipulate these models for deeper learning.

Daily class work is designed around structured tasks. The lessons involve opportunities for students to work individually and cooperatively, to make sense of problems and persevere in solving them, reason abstractly and quantitatively, construct viable arguments and critique the reasoning of others, model with mathematics, use appropriate tools strategically, attend to precision, look for and make use of structure, and look for and express regularity in repeated reasoning. Students will share their mathematical thinking, and develop their ability to think critically and problem solve. Students will daily use at least one of the eight standards of Mathematical Practice. *Successful completion with a grade of “C-” or better will meet one year of the Mathematics (C) a-g requirements for UC/CSU.*

California Integrated Math 1 CP P (Year-Long Course – a-g ‘c’ Approved)**Course ID 301610****Board Approved August 2022****COURSE DESCRIPTION:**

The content for this course is from the Edmentum Online Secondary Math Course Library. California Integrated Mathematics I is a completely re-designed course that offers 100% alignment to the integrated pathway in the California Common Core State Standards for Mathematics. In addition to the emphasis on alignment, the new lessons in the course are designed to be shorter in length than lessons of previous versions, offering focused exploration of topics to make concepts more digestible for learners and intentionally grouped to reinforce connections. Practice questions are included with each lesson, including technology-enhanced items and explanations to assist learners in their understanding of the concepts. New features to support student mastery include worksheets for practice and guided notes to help learners record key takeaways as they move through the tutorial. The course is built around learner engagement, with more interactive lessons, videos that work through examples and model problem-solving skills, and experiences to support multi-modal learning and sense-making. Scaffolding pieces are included throughout the course to provide learners with opportunities to build on foundational skills as well as prepare for greater success by drawing learners' attention to common misunderstandings and articulating the big ideas that underpin learning. This fresh new look and feel for the course was inspired by educator feedback. California Integrated Mathematics I reflects our commitment to standards alignment and putting the needs of educators and learners first in all aspects of course design. *Successful completion with a grade of “C-” or better will meet one year of the Mathematics (C) a-g requirements for UC/CSU.*

California Integrated Math 2 CP P (Year-Long – a-g ‘c’ Approved)**Course ID 302610****Board Approved August 2022****COURSE DESCRIPTION:**

The content for this course is from the Edmentum Online Secondary Math Course Library. California Integrated Mathematics II is a completely re-designed course that offers alignment to the integrated pathway in the California Common Core State Standards for Mathematics. In addition to the emphasis on alignment, the new lessons in the course are designed to be shorter in length than lessons of previous versions, offering focused exploration of topics to make concepts more digestible for learners and intentionally grouped to reinforce connections. Practice questions are included with each lesson, including technology-enhanced items and explanations to assist learners in their understanding of the concepts. New features to support student mastery include worksheets for practice and guided notes to help learners record key takeaways as they move through the tutorial. The course is built around learner engagement, with more interactive lessons, videos that work through examples and model problem-solving skills, and experiences to support multi-modal learning and sense-making. Scaffolding pieces are included throughout the course to provide learners with opportunities to build on foundational skills as well as prepare for greater success by drawing learners' attention to common misunderstandings and articulating the big ideas that underpin learning. This fresh new look and feel for the course was inspired by educator feedback. California Integrated Mathematics II reflects our commitment to standards alignment and putting the needs of educators and learners first in all aspects of course design. *Successful completion with a grade of “C-” or better will meet one year of the Mathematics (C) a-g requirements for UC/CSU.*

California Integrated Math 3 CP P (Year-Long – a-g ‘c’ Approved)**Course ID 303610****Board Approved August 2022****COURSE DESCRIPTION:**

The content for this course is from the Edmentum Online Secondary Math Course Library. California Integrated Mathematics III is a completely re-designed course that offers 100% alignment to the integrated pathway in the California Common Core State Standards for Mathematics. In addition to the emphasis on alignment, the new lessons in the course are designed to be shorter in length than lessons of previous versions, offering focused exploration of topics to make concepts more digestible for learners and intentionally grouped to reinforce connections. Practice questions are included with each lesson, including technology-enhanced items and explanations to assist learners in their understanding of the concepts. New features to support student mastery include worksheets for practice and guided notes to help learners record key takeaways as they move through the tutorial. The course is built around learner engagement, with more interactive lessons, videos that work through examples and model problem-solving skills, and experiences to support multi-modal learning and sense-making. Scaffolding pieces are included throughout the course to provide learners with opportunities to build on foundational skills as well as prepare for greater success by drawing learners' attention to common misunderstandings and articulating the big ideas that underpin learning. This fresh new look and feel for the course was inspired by educator feedback. California Integrated Mathematics III reflects our commitment to standards alignment and putting the needs of educators and learners first in all aspects of course design. *Successful completion with a grade of “C-” or better will meet one year of the Mathematics (C) a-g requirements for UC/CSU.*

Pre-Calculus CP P (Year-Long – a-g ‘c’ Approved)**Course ID 305610****Board Approved August 2016**

COURSE DESCRIPTION:

Prerequisite: Must have completed Integrated Math III.

The content for this course is from the Edmentum Online Secondary Math Course Library. Pre-Calculus builds on algebraic concepts to prepare students for calculus. The course begins with a review of basic algebraic concepts and moves into operations with functions, where students manipulate functions and their graphs. Pre-Calculus also provides a detailed look at trigonometric functions, their graphs, the trigonometric identities, and the unit circle. Finally, students are introduced to polar coordinates, parametric equations, and limits. *Successful completion with a grade of "C-" or better will meet one year of the Mathematics (C) a-g requirements for UC/CSU.*

Pre-Calculus (Year-Long Course)

Course ID 305030

Board Approved August 2022

COURSE DESCRIPTION:

Pre-Calculus covers more complicated areas of Trigonometry and Geometric analysis necessary before a student undertakes Calculus. The students review and expand the concepts learned in Algebra 2 in order to prepare for Calculus. Students comprehend and utilize different forms of functions. Students understand the Manipulation of Polynomials and Rational Functions to solve problems. Students apply Polynomial functions to obtain zeroes, roots and factors. Understand and apply the rules of Exponents and Log Fundamentals. Students understand Trigonometric functions.

Pre-Calculus B covers the more complicated areas of Trigonometry and Math Analysis necessary before undertaking Calculus. The second semester course reviews and expands concepts learned in Algebra 2 necessary to prepare the student for differential and integral Calculus. Students understand and apply Linear, Polar, parametric equations, related functions and trigonometric functions and identities. Students understand and apply laws and identities of trigonometric functions. Students understand, graph, and solve problems using polar coordinates, vectors, the complex plane and DeMoivre's Theorem. Students use analytic geometry to understand conic sections. Students understand, manipulate and solve systems of equations and inequalities. Students recognize series, mathematical induction, binomial theorem, permutations, combinations and probability.

Probability & Statistics CP P (Grade 11, 12 Semester Course – a-g 'c' Approved)

Course ID 305620

Board Approved August 2016

COURSE DESCRIPTION:

The content for this course is from the Edmentum Online Secondary Math Course Library. This course is designed for students in grades 11 and 12 who may not have attained a deep and integrated understanding of the topics in earlier grades. Students acquire a comprehensive understanding of how to represent and interpret data; how to relate data sets; independent and conditional probability; applying probability; making relevant inferences and conclusions; and how to use probability to make decisions. *Successful completion with a grade of "C-" or better will meet one year of the Mathematics (C) a-g requirements for UC/CSU.*

Financial Mathematics CP P (Grade 11, 12 Semester Course – a-g 'c' Approved)

Course ID 305630

Board Approved August 2022

COURSE DESCRIPTION:

The content for this course is from the Edmentum Online Secondary Math Course Library. Financial Algebra is designed to instruct students in algebraic thinking while also preparing them to navigate a number of financial applications. Students will explore how algebraic knowledge is connected to many financial situations, including investing, using credit, paying taxes, and shopping for insurance. In studying these topics, students will learn about the linear, exponential, and quadratic relationships that apply to financial applications. In addition, the course will help prepare students to tackle the wide variety of financial decisions they will face in life, from setting up their first budget to planning for retirement. *Successful completion with a grade of "C-" or better will meet one year of the Electives (G) a-g requirements for UC/CSU.*

AP Statistics A/B CP P (Year-Long Course – a-g 'c' Approved)

Course ID 305630

Board Approved

COURSE DESCRIPTION:

The content for this course is from the Edmentum Online Secondary Math Course Library. AP® Statistics is a two-semester course that gives students hands-on experience collecting, analyzing, graphing, and interpreting real-world data. They will learn to effectively design and analyze research studies by reviewing and evaluating real research examples taken from daily life. The next time they hear the results of a poll or study, they will know whether the results are valid. As the art of drawing conclusions from imperfect data and the science of real-world uncertainties, statistics plays an important role in many fields. The equivalent of an introductory college-

level course, AP® Statistics prepares students for the AP® exam and for further study in science, sociology, medicine, engineering, political science, geography, or business. This course has been authorized by the College Board® to use the AP® designation..
Successful completion with a grade of “C-” or better will meet one year of the Electives (G) a-g requirements for UC/CSU.

History-Social Science

American Government CP (Semester Course – a-g ‘a’ Approved)

Course ID 404000

Board Approved August 2015

COURSE DESCRIPTION:

The purpose of this course is to give students an analytical perspective on government and politics in the U.S. It includes both the study of general concepts used to interpret U.S. governments and the analysis of specific examples. The course will cover the various institutions, groups, beliefs and the ideas that constitute U.S. government. Upon completion of this course, students will know important facts, concepts and theories pertaining to U.S. government, understand the political processes and their consequences, and be able to analyze and interpret basic data relevant to U.S. government. Students will be required to keep up with daily events in the nation by accessing information from The Washington Post, or Washington Times, and/or NPR or other radio and news programs. *Successful completion with a grade of “C-” or better will meet one semester of the Social Sciences (A) a-g requirements for UC/CSU.*

U.S. Government CP P (Semester Course – a-g ‘a’ Approved)

Course ID 404600

Board Approved November 2014

COURSE DESCRIPTION:

The content for this course is from the Edmentum Online Secondary Social Studies Course Library. US Government is the study of the founding principles of democracy in the United States, the structures and details of how the government functions, and the role of the individual citizen in participating in that democracy. In US Government, students will learn about the principles and events that led to the founding of the United States in the eighteenth century; examine how the operations of the US government are spread among three branches of government and distributed between the national, state, and federal levels of government; explore the role of the individual citizen in the operations of the government; and, finally, apply these concepts to understanding the concrete areas of foreign, domestic, and economic policy. Students will explore timelines to gain an understanding of how events link to each other and to the structures of government that exist today, and they will analyze historical documents for a firsthand sense of how government structures were designed. Students will also gather evidence from relevant documents and historical texts to develop credible explanations of how and why the government exists as it does. Students will then use that evidence to express viewpoints on the operations of government by writing essays and creating presentations about topics of relevance to modern US citizens. *Successful completion with a grade of “C-” or better will meet one semester of the Social Sciences (A) a-g requirements for UC/CSU.*

Economics CP (Semester Course – a-g ‘g’ Approved)

Course ID 404010

Board Approved August 2015

COURSE DESCRIPTION:

The goal of this course is to provide students a general understanding of economic principles and impact on society. The students will learn how to make better economic choices and how to be prepared to live in a global economy. Upon completion of this course, student will understand the basic principles of the laws of supply and demand, scarcity and the factors of production, opportunity cost, economic systems, the free market system, benefits of free enterprise, how government policies affect economic output, types of business and labor market, money and personal finance. *Successful completion with a grade of “C-” or better will meet one semester of the College Prep Elective (G) a-g requirements for UC/CSU.*

Economics CP P (Semester Course – a-g ‘g’ Approved)

Course ID 404610

Board Approved August 2016

COURSE DESCRIPTION:

The content for this course is from the Edmentum Online Secondary Social Studies Course Library. This course leverages diverse resources from the National Council on Economic Education in partnership with the National Association of Economic Educators, and the Foundation for Teaching Economics. It begins with providing a basic understanding of the U.S. economy and its relationship to the world economy. It then covers macro issues such as government and the economy and micro issues such as entrepreneurship and consumer issues. *Successful completion with a grade of “C-” or better will meet one semester of the College Prep Elective (G) a-g requirements for UC/CSU.*

United States History CP (Year-Long Course – a-g ‘a’ Approved)

Course ID 403000

Board Approved August 2015

COURSE DESCRIPTION:

This course is designed to continue what students have learned in 10th grade World History and to expand their focus towards the American experience. US History is the study of the events, people, and culture of the United States over time. In US History, students

will learn about the process of historical inquiry, review the events and principles behind the founding of the United States, and then apply historical inquiry to analyze societal issues, trends, and events from the Civil War through the Great Depression. Students will apply historical inquiry to analyze societal issues, trends, and events of US history from World War II to the present, including the Cold War, Civil Rights and other social movements, the Vietnam War, modern presidencies, and responses to global terrorism. Students will explore timelines to gain an understanding of how events link to each other, and they'll analyze historical documents for a firsthand sense of how events unfolded. Additionally, student will gather evidence from relevant documents and historical texts in order to develop credible explanations of events in US history. Throughout both semesters, students will then use evidence analyzed to evaluate change and continuity over time by writing essays and creating presentations about broad periods of historical development. By the end of this class students will have a firm grasp of key topics and be prepared for 12th grade Government and Economics. *Successful completion with a grade of "C-" or better will meet one year of the Social Sciences (A) a-g requirements for UC/CSU.*

U.S. History CP P (Year-Long Course – a-g 'a' Approved)

Course ID 403600

Board Approved August 2013

COURSE DESCRIPTION:

The content for this course is from the Edmentum Online Secondary Social Studies Course Library and is A-G approved by the University of California. Course content for the first semester includes the Western Frontier (1865–1890), Industrializing America (1865–1914), Politics of the Gilded Age (1870–1900), Urban America (1877–1920), Progressive Era (1890–1920), U.S. Emergence as a World Power (mid 1800s–1918), American Involvement in World War I (1914–1918), Boom, Bust, and Recovery (1920–1941), and the Great Depression and New Deal (1929–1941).

Course content for the second semester includes Response to World Threats (1919–1945), World War II and the Post-War Peace (1939–1945), Postwar Era: 1945–1961, Turbulent Times (1961–1981), and New Challenges in a New World Order (1981–Present). *Successful completion with a grade of "C-" or better will meet one year of the Social Sciences (A) a-g requirements for UC/CSU.*

United States History UCR Dual Enrollment (Quarter)

UCRX Course ID: Hist XR17A

RCOE Course ID 403010

Board Approved August 2020

COURSE DESCRIPTION:

US History is the study of the events, people, and culture of the United States from colonial times to 1877. In US History, students will learn about the process of historical inquiry, review the events and principles behind the founding of the United States, and then apply historical inquiry to analyze societal issues, trends, and events from the Civil War through the Great Depression. Students will apply historical inquiry to analyze societal issues, trends, and events of US history from World War II to the present, including the Cold War, Civil Rights and other social movements, the Vietnam War, modern presidencies, and responses to global terrorism. Students will explore timelines to gain an understanding of how events link to each other, and they'll analyze historical documents for a firsthand sense of how events unfolded. Additionally, student will gather evidence from relevant documents and historical texts in order to develop credible explanations of events in US history. Throughout both semesters, students will then use evidence analyzed to evaluate change and continuity over time by writing essays and creating presentations about broad periods of historical development. By the end of this class students will have a firm grasp of key topics and be prepared for 12th grade Government and Economics.

Macroeconomics UCR Dual Enrollment (Quarter)

UCRX Course ID: Econ XR002

RCOE Course ID 403020

Board Approved August 2020

By the end of this class students will have a firm grasp of key topics and be prepared for 12th grade Government and Economics.

World History CP (Year-Long Course – a-g 'a' Approved)

Course ID 402000

Board Approved August 2015

COURSE DESCRIPTION:

The purpose of this course is to give students an overview of world history and cultures dating from the rise of civilization up to World War II and the Cuban Revolution as well as to develop in depth critical thinking skills involving how that period may have shaped subsequent cultures. It includes elements of social, economic, political and religious analysis of individual historical leaders and groups of people. The course will cover the production, distribution and consumption of goods, key events, battles and wars as well as the development of writing forms, science and technology in societies of influence. Throughout the year, each week will focus on a specific time period and empire where students will analyze the historical events, the people that influenced them and the impact on the local and greater society. Each quarter, students will be expected to identify a time period of interest, a well-known person from then and what they did to shape their locality. Students will be required to research the consequences of events by online searches related to the

textbook readings and will be able to compare and contrast two key historical documents or leaders of influence that affected the time frame studied. *Successful completion with a grade of "C-" or better will meet one year of the Social Sciences (A) a-g requirements for UC/CSU.*

World History CP P (Year-Long-Course – a-g 'a' Approved)

Course ID 402600

Board Approved August 2016

COURSE DESCRIPTION:

The content for this course is from the Edmentum Online Secondary Social Studies Course Library. World History A and B provide a robust and comprehensive overview for your students. Beginning with early civilizations in the Middle East, India, and China, the combined eight units conclude with a survey of the world since 1945. Other topics include a review of the Byzantine empire, the resurgence of Europe, and the impacts of nationalism and democracy. The courses are flexible, offering optional topics, an array of learning resources, and a variety of engaging activities. *Successful completion with a grade of "C-" or better will meet one year of the Social Sciences (A) a-g requirements for UC/CSU.*

AP Macroeconomics CP P (Semester-Long-Course – a-g 'a' Approved)

Course ID 404620

Board Approved

COURSE DESCRIPTION:

The content for this course is from the Edmentum Online Secondary Social Studies Course Library. AP Macroeconomics students learn why and how the world economy can change from month to month, how to identify trends in our economy, and how to use those trends to develop performance measures and predictors of economic growth or decline. They'll also examine how individuals, institutions, and influences affect people, and how those factors can impact everyone's life through employment rates, government spending, inflation, taxes, and production. The equivalent of a 100-level college-level class, this course prepares students for the AP exam and for further study in business, political science and history. This course has been authorized by the College Board® to use the AP designation. *Successful completion with a grade of "C-" or better will meet one year of the Social Sciences (A) a-g requirements for UC/CSU.*

AP Microeconomics CP P (Semester-Long-Course – a-g 'a' Approved)

Course ID 404630

Board Approved

COURSE DESCRIPTION:

The content for this course is from the Edmentum Online Secondary Social Studies Course Library. AP® Microeconomics studies the behavior of individuals and businesses as they exchange goods and services in the marketplace. Students will learn why the same product costs different amounts at different stores, in different cities, at different times. They'll also learn to spot patterns in economic behavior and how to use those patterns to explain buyer and seller behavior under various conditions. Microeconomics studies the economic way of thinking, understanding the nature and function of markets, the role of scarcity and competition, the influence of factors such as interest rates on business decisions, and the role of government in promoting a healthy economy. The equivalent of a 100-level college course, AP® Microeconomics prepares students for the AP® exam and for further study in business, history, and political science. This course has been authorized by the College Board® to use the AP® designation. *Successful completion with a grade of "C-" or better will meet one year of the Social Sciences (A) a-g requirements for UC/CSU.*

Science

Biology CP (Year-Long Course – a-g ‘d’ Approved)
Course ID 385000

Board Approved September 2017

COURSE DESCRIPTION:

This course meets UC/CSU (D) laboratory and District life science graduation requirement. This course is designed to prepare the college-bound student for the rigors that they will encounter as they enter college science courses and satisfies the laboratory science requirement for entrance into most colleges. The emphasis of study will be on biological concepts and processes as they apply to various biological systems. Students will gain experience in the use of various scientific instruments, tools, and measuring devices as well as the proper techniques in their use. A minimum of 20% of class time will be spent on laboratory experiences. This course is in compliance with the Next Generation Science Standards and the scope and sequence this entails. *Successful completion with a grade of “C-” or better will meet one year of the Laboratory Science (D) a-g requirements for UC/CSU.*

Biology with Virtual Labs CP P (Year-Long Course – a-g ‘d’ Approved)
Course ID 385620

Board Approved August 2022

COURSE DESCRIPTION:

The content for this course is from the Edmentum Online Secondary Science Course Library. This inquiry- and virtual-lab-based course is designed to support modern science curriculum and teaching practices. It robustly meets NGSS learning standards for high school biology. Content topics include cells, organ systems, heredity, organization of organisms, evolution, energy use in organisms, and the interdependence of ecosystems.

Each lesson includes one or more inquiry-based activities that can be performed online within the context of the lesson. In addition, the course includes a number of virtual lab activities in which students will exercise experimental design, data analysis, and data interpretation skills while working through a simulated laboratory situation.

Lab materials note: None of the virtual labs requires specialized laboratory materials or tools. Some virtual labs do allow students to make use of common, household items—such as paper and a pencil—if they choose. *Successful completion with a grade of “C-” or better will meet one year of the Laboratory Science (D) a-g requirements for UC/CSU.*

Chemistry P
Course ID 386630

Board Approved November 2014

COURSE DESCRIPTION:

The content for this course is from the Edmentum Online Secondary Science Course Library. Chemistry is the study of how a set of substances with particular physical properties—like solid paper and the oxygen in the air—can react with each other to form different substances with entirely different properties—like gaseous water and carbon dioxide. In most cases, these chemical changes result in an energy change as well, either giving off energy or absorbing energy. Chemistry is considered one of the core scientific disciplines because it is so practical and widely useful in the modern world. The development of new types of materials, new methods of producing or storing energy, or new methods of interacting with genetic material all depend upon knowledge of chemistry. In Chemistry A, students will learn some of the “basics” of chemistry: the atomic and molecular structures that result in different chemical properties and the concepts and tools that will enable them to predict chemical properties and chemical reactions. In Chemistry B, students will learn about key types of chemical relationships and reactions, including solutions, reversible reactions, acid-base reactions, thermochemical systems, and electrochemical systems. Students will use their knowledge to analyze new situations and make qualitative and quantitative predictions. Finally, students will extend their chemical knowledge into the areas of nuclear chemistry, organic chemistry, and biochemistry.

Earth Science CP (Year-Long Course – a-g ‘g’ Approved)
Course ID 386000

Board Approved August 2015

COURSE DESCRIPTION:

Earth Science is designed as an introductory college preparatory course. The course goals include providing students with the skills necessary to succeed in rigorous science classes at the high school and college level. Students will gain a strong understanding of scientific methodology including strong laboratory techniques and the ability to properly interpret results of their observations. Furthermore, students will demonstrate an understanding of science as being a process of observing, studying, and analyzing in order to gain knowledge and deeper understanding about the earth and life on earth. More specifically, students will identify, define, and investigate the Earth’s place in the universe, dynamic Earth processes, energy in the Earth system, biochemical makeup, structure, and composition of the atmosphere, the human impact on the environment, and the exploration of space. *Successful completion with a grade of “C-” or better will meet one year of the College Prep Elective (G) a-g requirements for UC/CSU.*

Earth Science CP P (Year-Long Course – a-g ‘g’ Approved)

Course ID 386610**Board Approved August 2015****COURSE DESCRIPTION:**

The content for this course is from the Edmentum Online Secondary Science Course Library. Earth Science is designed as an introductory college preparatory course. The course goals include providing students with the skills necessary to succeed in rigorous science classes at the high school and college level. Students will gain a strong understanding of scientific methodology including strong laboratory techniques and the ability to properly interpret results of their observations. Furthermore, students will demonstrate an understanding of science as being a process of observing, studying, and analyzing in order to gain knowledge and deeper understanding about the earth and life on earth. More specifically, students will identify, define, and investigate the Earth's place in the universe, dynamic Earth processes, energy in the Earth system, biochemical makeup, structure, and composition of the atmosphere, the human impact on the environment, and the exploration of space. *Successful completion with a grade of "C-" or better will meet one year of the College Prep Elective (G) a-g requirements for UC/CSU.*

High School Earth & Space Science CP P (Year-Long Course) (Year-Long Course – a-g 'd' Approved)**Course ID 386650****Board Approved August 2022****COURSE DESCRIPTION:**

The content for this course is from the Edmentum Online Secondary Science Course Library. This inquiry- and lab-based course is designed to support modern science curriculum and teaching practices. It robustly meets NGSS learning standards associated with high school Earth and space science. Content topics include scientific processes and methods, the universe, the Precambrian Earth, the Earth's materials and tectonics, the hydrosphere and atmosphere, and human interactions with the Earth's systems and resources.

Each lesson includes one or more inquiry-based activities that can be performed online within the context of the lesson. In addition, the course includes a significant number of hands-on lab activities. Approximately 40% of student time in this course is devoted to true lab experiences, as defined by the National Research Council (2006, p. 3).

Lab materials note: Most hands-on labs employ relatively common household materials. A few labs require specialized scientific equipment or materials, such as an electronic balance (0.01g), graduated cylinders, and a water testing kit. These few specialized labs are optional but provide valuable laboratory experience. *Successful completion with a grade of "C-" or better will meet one year of the College Prep Science (D) a-g requirements for UC/CSU.*

Life Science (Year-Long Course)**Course ID 385200****Board Approved August 2022****COURSE DESCRIPTION:**

The first semester course content includes discussion of plants, animals, ecosystems, structures of organisms, matter, energy and living things. Students develop knowledge and understanding of life on this planet. Students develop understanding of the use of a microscope and the empirical method. Students develop understanding of plants, fungi, invertebrate and vertebrate animals, and microbes. Students develop understanding of ecosystems and the interactions among living things. Students develop understanding of living organisms and their structures. Students develop understanding of the interaction between matter, energy and living things.

The second semester course content includes reproduction and early development, genetics, biological history of the earth, evolution, health issues and career opportunities. Students develop knowledge and understanding of Life Science and its applications to everyday life. Students develop understanding of the causes and controls of disease. Students develop understanding of human reproduction. Students develop understanding of the process of fossilization, geologic time and natural selection. Students develop understanding of the importance of preserving our environment and future implications. Students develop knowledge and understanding of career opportunities in Life Science.

Life Science P (Year-Long Course)**Course ID 385610****Board Approved August 2016****COURSE DESCRIPTION:**

The content for this course is from the Edmentum Online Secondary Science Course Library. Students will explore a variety of components of investigations to ensure their understanding of the scientific method. Learners explore the definition of life and the chemistry of cells while comparing and contrasting cell types. The levels of organization within an organism and the structure and function of an organism's components will be studied. Learners explore taxonomy of living organisms and the diversity within each classification.

In the second semester of this course, students will explore the role of DNA in respect to genes and traits, as well as heredity, genetic variation, and biotechnology. Students will study the flow of energy throughout their environment while observing the roles of biotic and abiotic factors. Learners will also look at the factors that impact human health and a human's ability to reproduce and will explore changes that have occurred in human history, observing the eras created by science to identify periods of time.

Physical Science (Year-Long Course)

Course ID 386010

Board Approved August 2022

COURSE DESCRIPTION:

The first semester course content includes studies of matter and its properties and the composition and chemistry of matter. Students develop knowledge of Physical Science and its applications. Students develop understanding of the scientific method and tools scientists use. Students develop understanding of the properties and classification of matter. Students develop understanding of atomic structures. Students develop understanding of the chemistry of matter. Students develop knowledge of career opportunities in Physical Science.

The second semester course content includes concepts of types of energy, motion, magnetism, waves and career opportunities. Students develop understanding of the types of energy. Students develop understanding of mechanical energy and motion. Students develop understanding of electrical energy and magnetism. Students develop understanding of heat energy and waves. Students develop understanding of the uses of Physical Science in the development of technology and future applications. Students develop understanding of career opportunities in Physical Science.

Physical Science P (Year-Long Course)

Course ID 386620

Board Approved August 2016

COURSE DESCRIPTION:

The content for this course is from the Edmentum Online Secondary Science Course Library. Students are provided with opportunities to explore concepts related to the properties and structures of matter. Included are tutorials and applications where students can learn about and practice measuring matter, volume, density, force, atoms, elements, and compounds. Additionally, students will focus on identifying matter, states of matter, and the periodic table. Students will focus on chemistry fundamentals such as bonding and types of compounds, mixtures and solutions, chemical reactions, the scientific method, and controls and variables.

In the second semester of this course, students will focus on energy and its applications, including the properties and sources of energy, heat, electricity, circuits, power consumption, magnetism, electromagnetism, and the properties and behavior of sound and light. Students will focus on concepts related to forces and motion including frame of reference, speed, slope of a line, linear vs. non-linear data, Newton's Laws, types of forces, balanced and unbalanced forces, work and simple machines.

Physics P (Year-Long Course)

Course ID 386640

Board Approved November 2014

COURSE DESCRIPTION:

The content for this course is from the Edmentum Online Secondary Science Course Library. Physics is one of the three main fields of science, along with biology and chemistry. If asked what biology and chemistry deal with, most of us can come up with a one-word answer: life and chemicals respectively. Physics though, often seems like a grab bag of topics, including motion, magnets, machines, light, sound, and electrical circuits. The common thread running through all these things is that they each illustrate some very basic mathematical laws in our physical world. In brief, physics is the scientific study of matter, energy, and their most fundamental physical interactions, including attractions, repulsions, and collisions. In Physics A, students will learn about the "basics" of physics: how to describe and analyze motion, how forces interact with matter, and how to further describe these interactions with the aid of the concepts of energy and momentum. Finally, students will explore one more specialized topic, thermodynamics, and the physics of heat. In Physics B, students will use their physical understanding of motion, forces and energy and apply that knowledge to some important, specialized topics in physics: the behavior of waves, applications of wave theory to light and optics, the interaction of electrical and magnetic forces, and the special "non-Newtonian" properties of energy and matter described by quantum theory.

AP Environmental Science A/B CP P (Year-Long Course, a-g 'D' approved)

Course ID 386660

Board Approved

COURSE DESCRIPTION:

The content for this course is from the Edmentum Online Secondary Science Course Library. AP® Environmental Science provides students with the scientific principles, concepts, and methodologies required to understand the interrelationships of the natural world. The course draws upon various disciplines, including geology, biology, environmental studies, environmental science, chemistry, and geography in order to explore a variety of environmental topics. The equivalent of an introductory college-level science course, AP® Environmental Science

prepares students for the AP® exam and for further study in science, health sciences, or engineering. Scientific inquiry skills are embedded in the direct instruction, wherein students learn to ask scientific questions, deconstruct claims, form and test hypotheses, and use logic and evidence to draw conclusions about the concepts. Frequent no- and low-stakes assessments allow students to measure their comprehension and improve their performance as they progress through each activity. Students also perform hands-on labs and projects that give them insight into the nature of science and help them understand environmental concepts, as well as how evidence can be obtained to support those concepts. This course has been authorized by the College Board® to use the AP® designation. *Successful completion with a grade of “C-” or better will meet one year of the College Prep Science (D) a-g requirements for UC/CSU.*

Environmental Science A/B CP P (Year-Long Course, a-g ‘D’ approved)
Course ID 386670

Board Approved

COURSE DESCRIPTION:

The content for this course is from the Edmentum Online Secondary Science Course Library. Environmental Science is designed to introduce students to the main concepts of environmental science. It will help students gain knowledge of the natural processes that occur in nature and understand their importance and relevance. Students will also gain awareness of some of the environmental issues and challenges we face in the world today, such as land use and management, wildlife conservation, resource and waste management, and the different kinds of pollution. Finally, students will learn about energy sources and production, sustainable development, and environmental policies. *Successful completion with a grade of “C-” or better will meet one year of the College Prep Science (D) a-g requirements for UC/CSU.*

Fine Arts/Visual and Performing Arts

Art Appreciation CP (Semester Course – a-g ‘f’ Approved) Course ID 228000

Board Approved August 2015

COURSE DESCRIPTION:

Art Appreciation is a one semester course designed to instill in the student a love of art history and studio, while introducing the student to both the language and the critical analysis of art. There is a presentation of basic terms, theories and techniques of the artist, as well as major art movements and media in the visual arts. Increases understanding and aesthetic pleasure, and develops understanding of the techniques and terminology in the visual arts. Students will develop a keener sense of visual perception as the semester progresses. Student will acquire visual literacy, both in verbal and written forms, as they observe, analyze, compare & contrast, discuss and interpret exceptional examples of creative work, or “masterpieces,” as well as identify the time period to which they belong.

Major periods of art history will be presented sequentially, thus enabling students to understand the ways in which history and culture have affected visual artists and the ways artists have influenced each other and their societies. Works of art will be explored by means of text, discussion, slide, lecture and the internet and possibly gallery or museum visits. The Art Appreciation curriculum also provides studio art experiences which link to some of the cultures explored during the course of the semester. *Successful completion with a grade of “C-” or better will meet one year of the Visual and Performing Art (F) a-g requirements for UC/CSU.*

Digital Editing (Year-Long Course) Course ID 229040

Board Approved August 2022

COURSE DESCRIPTION:

This course introduces students to the basics of Digital Photograph Editing. The content introduces students to the program Adobe Photoshop Elements 5.0 or other software as applicable. The students experiment with different photographic editing styles. The students also complete a project applying the skills and techniques he/she has learned. Students develop knowledge and skills to edit and improve a digital photograph through the use of a computer software program. Students develop and understanding of organizing and sharing photos. Students develop skill in sharing creations and develop skills in adjusting color in images. Students develop skills in fixing exposure problems.

The second semester content introduces students to the program Adobe Photoshop Elements 5.0 or other software as applicable. The students experiment with different photographic editing styles. The students also complete a project applying the skills and techniques he/she has learned. Students develop skills in repairing and retouching images Students develop and demonstrate skills for how to work with text. Students develop skills in combining multiple images. Students develop skills in Advance Editing techniques. Students demonstrate understanding of Digital Photo Editing.

Digital Photography CP (Year-Long Course – a-g ‘f’ Approved) Course ID 229000

Board Approved August 2015

COURSE DESCRIPTION:

Digital Photography is a yearlong course that focuses on understanding the basic operations and functions of a digital single lens reflex camera and the manipulation of its settings to achieve a specific result. Students will learn about photographic elements of art and principles of design, composition, and lighting. They will explore the history of photography, learning about its scientific and technological developments, important innovators in the field, and relevance within diverse cultural contexts. Students will write and speak about aesthetic, technical and expressive qualities in a photograph, learning to critique their own and others work. Students learn image techniques and digital manipulation using Adobe Photoshop and Light room, teaching them how to archive, organize and optimize their photographs for print or web purposes. Students will learn how to manage and creatively alter digital images as well as critically analyze the use of visual media as a means of communication in our society today. They will be provided a greater level of autonomy, expected to pursue their own interests and develop an individual voice. Students will explore the significance of photography with in the larger context of the art word, and learn about the critical and varied application it has to the modern working world. *Successful completion with a grade of “C-” or better will meet one year of the Visual and Performing Art (F) a-g requirements for UC/CSU.*

Drawing (Year-Long Course) Course ID 229030

Board Approved August 2022

COURSE DESCRIPTION:

This course presents an organized approach to the basic vocabulary and techniques of drawing, including a brief study of art criticism and art history. Emphasis is on applying theory when producing drawings using the various techniques. Students develop knowledge and skills in basic drawing by integrating theoretical knowledge with practice. Students develop knowledge of visual vocabulary and an understanding of aesthetic qualities and the vocabulary of art critics. Students develop understanding of the major periods of art history. Students develop knowledge and skill with different media used in drawing. Students integrate drawing techniques and aesthetic theory to improve skills and effectiveness.

The second semester emphasizes the production of artwork using and expanding the skills and techniques already introduced. To increase knowledge and skills in drawing by integrating theoretical knowledge with practice. Students understand art created to emphasize design theory. Students understand and create art emphasizing expressive qualities. Students understand and create art using symbolism to evoke emotionalism. Students understand and create art using perspective to create depth and interest. Students understand and create art using gradations and shading to create depth and interest.

Historical Art I: World Civilizations (Semester Course)

Course ID 228020

Board Approved August 2022

COURSE DESCRIPTION:

This course presents an in-depth study of the artworks and artists of the beginning of civilization and the civilizations of Asia, the Mediterranean, the Middle East, Africa and Medieval Europe. This study will be paired with a variety of learning opportunities in two and three dimensional media. Students are exposed to creative thinking in the four components of artistic perception, creative expression, cultural and historical context and aesthetic valuing. Students analyze specific artworks, identify cultural sources, discuss the processes involved and examine the role of artworks and artists within the context of world history. Students create a portfolio to track individual growth, prepare for college entrance and scholarships and learn about various careers in the visual arts. Students develop an understanding of the artworks and artists of ancient civilizations by being exposed to creative thinking in the following five components: Artistic Perception, Creative Expression, Historical and Cultural Context, Aesthetic Valuing, and Connections, Relations, and Applications.

Music/Acting/Dance–Practice and Performance I & II (2 Year-Long Courses)

Course ID 229050 First Year

Course ID 229060 Second Year

Board Approved August 2022

COURSE DESCRIPTION:

This course allows students actively involved in drama, acting, music and dance to use their participation to meet the fine art graduation requirement. The course is designed to be used for activities that occur outside of the school setting. Students develop and enhance skill in music, acting or dance. Students design and implement a plan for self-improvement and mastery. Students develop a list of goals and skills. Students keep a journal of practice and performance including acquired skills. Students develop a self-critique including an action plan for improvement. Students develop a verifiable end of the course summary of activities.

Music Appreciation/History (Semester Course)

Course ID 228010

Board Approved August 2022

COURSE DESCRIPTION:

This course introduces students to basic music history. Course content is designed to expand students' awareness of cultural heritages and values through a study of music history. Students develop understanding of music and music history and to expand awareness of cultural heritages and values. Students demonstrate how social, political, economic and technological events influence the development of musical styles or trends. Students demonstrate an understanding of the staff and terms used in written music. Students classify musical works by school. Students develop an awareness of cultural heritage and an awareness of the effect of music on ideals and values.

Photography (Year-Long Course)

Course ID 229020

Board Approved August 2022

COURSE DESCRIPTION:

This course introduces students to the basics of photography. The content introduces students to the history of photography, camera equipment and its function. The students experiment with different photographic styles. Students also complete a project applying the skills and techniques he has learned. Students develop knowledge of photography and camera operations and to create original projects. Students develop knowledge of the history of photography. Students develop an understanding of the photographic process, including how a camera operates, film types and how film creates photographic images. Students develop skill in the use of lighting, filters, and

depth of field in creating photographs. Students examine the works of various famous photographers. Students develop a personal project in a selected field of photography.

Studio Art (Year-Long Course)
Course ID 229010

Board Approved August 2022

COURSE DESCRIPTION:

This course is designed to expand student knowledge and skill in the areas of printmaking, drawing, graphic design, painting, sculpture and mixed media. Students develop knowledge and practice in various fields of art. Students develop knowledge of art history and criticism. Students develop technical knowledge in drawing and painting. Students develop familiarity with printmaking and develop understanding of graphic design and its uses. Students develop knowledge of three-dimensional art.

Languages Other Than English (LOTE)

French 1 CP P (Year-Long Course – a-g ‘e’ approved)
Course ID 229600

Board Approved August 2016

COURSE DESCRIPTION:

The content for this course is from the Edmentum Online Secondary World Languages Course Library. These courses are based on a researched scope and sequence that covers the essential concepts of French. Class discussions provide an opportunity for discourse on specific topics in French. A key support tool is the Audio Recording Tool that enables students to learn a critical skill for French: listening and speaking. Beginning with learning personal greetings and continuing through practical communications exchanges, French 1B introduces students to the skills necessary to make the most of traveling to French-speaking countries. *Successful completion with a grade of “C-” or better will meet one year of the Language Other Than English (E) a-g requirements for UC/CSU.*

French 2 CP P (Year-Long Course – a-g ‘e’ approved)
Course ID 229610

Board Approved August 2016

COURSE DESCRIPTION:

Prerequisite: Must have completed French I year-long course

The content for this course is from the Edmentum Online Secondary World Languages Course Library. Each of these semesters is designed to build on the principles mastered in French 1 and use a combination of online curriculum, electronic learning activities, and supporting interactive activities to fully engage learners. Unit pretests, post-tests, and end-of-semester tests identify strengths and weaknesses, helping to create a more personalized and effective learning experience. As with French 1, these 90-day courses emphasize practical communication skills while also building intercultural awareness and sensitivity. *Successful completion with a grade of “C-” or better will meet one year of the Language Other Than English (E) a-g requirements for UC/CSU.*

German 1 CP P (Year-Long Course – a-g ‘e’ approved)
Course ID 229650

Board Approved September 2017

COURSE DESCRIPTION:

The content for this course is from the Edmentum Online Secondary World Languages Course Library. This course focuses on providing a meaningful context that encourages learners to think in the target language as much as possible. It also introduces grammatical concepts without over reliance on grammatical analysis. The first semester focuses on communicating basic and practical greetings and personal information. The second semester consists of five units with an emphasis on a variety of practice types throughout the course. *Successful completion with a grade of “C-” or better will meet one year of the Language Other Than English (E) a-g requirements for UC/CSU.*

German 2 CP P (Year-Long – a-g ‘e’ Approved)
Course ID 229660

Board Approved September 2017

COURSE DESCRIPTION:

The content for this course is from the Edmentum Online Secondary World Languages Course Library. This course taps into learners’ latent interest in the cultural past, present, and future of the Germans. The course employs direct-instruction approaches, including application of the target language through activities. Each unit in the course includes a predefined discussion topic. These discussions provide an opportunity for discourse on specific topics in German. *Successful completion with a grade of “C-” or better will meet one year of the Language Other Than English (E) a-g requirements for UC/CSU.*

Spanish 1 CP (Year-Long – a-g ‘e’ Approved)
Course ID 229070

Board Approved August 2019

COURSE DESCRIPTION:

Students learn basic communication skills in listening, speaking, reading, and writing in a language other than English. Course content emphasizes speaking and listening activities as well as an awareness of the culture and social conventions of the language. Students are assessed on their ability to communicate in Spanish. Learning a language is a multi-faceted experience in which students are introduced to a whole new set of words and ways of expressing themselves with words, along with new cultures formed by people who have been speaking that language for centuries. The Spanish-speaking world is vast and rich, spanning Spain in the Iberian Peninsula and many parts of North, Central, and South America, all with varied ethnic and political histories and cultures. Students are introduced to several common situations in which people communicate, such as exchanging names and greetings, describing people by physical and personality traits, and describing family members and aspects of social life. Students will start with basic sentence structures and grammatical tools, and learn to communicate by listening, speaking, reading, and writing in Spanish as new vocabulary and grammar is

internalized. Students also learn about some regions of the Spanish-speaking world where the central characters of each unit are visiting. Students build on this semester's work as they advance in Spanish studies: everything that they learn about a language and the cultures in which it is spoken will serve as a foundation for further learning. Students are introduced to several common situations in which people describe how to earn, save, and manage money, modes of urban transportation, various seasons and the associated weather conditions, food, clothes, and activities. Health and well-being and travel and tourism will be discussed. Students learn to communicate by listening, speaking, reading, and writing in Spanish as new vocabulary and grammar is internalized. Students also learn about some regions of the Spanish-speaking world where the central characters of each unit are visiting.

Spanish 2 CP (Year-Long – a-g ‘e’ Approved)
Course ID 229080

Board Approved August 2019

COURSE DESCRIPTION:

Students learn basic communication skills in listening, speaking, reading, and writing in a language other than English. Course content emphasizes speaking and listening activities as well as an awareness of the culture and social conventions of the language. Students are assessed on their ability to communicate in Spanish. Learning a language is a multi-faceted experience in which students are introduced to a whole new set of words and ways of expressing themselves with words, along with new cultures formed by people who have been speaking that language for centuries. The Spanish-speaking world is vast and rich, spanning Spain in the Iberian Peninsula and many parts of North, Central, and South America, all with varied ethnic and political histories and cultures. Students are introduced to several common situations in which people communicate, such as exchanging names and greetings, describing people by physical and personality traits, and describing family members and aspects of social life. Students will start with basic sentence structures and grammatical tools, and learn to communicate by listening, speaking, reading, and writing in Spanish as new vocabulary and grammar is internalized. Students also learn about some regions of the Spanish-speaking world where the central characters of each unit are visiting. Students build on this semester's work as they advance in Spanish studies: everything that they learn about a language and the cultures in which it is spoken will serve as a foundation for further learning. Students are introduced to several common situations in which people describe how to earn, save, and manage money, modes of urban transportation, various seasons and the associated weather conditions, food, clothes, and activities. Health and well-being and travel and tourism will be discussed. Students learn to communicate by listening, speaking, reading, and writing in Spanish as new vocabulary and grammar is internalized. Students also learn about some regions of the Spanish-speaking world where the central characters of each unit are visiting.

Spanish 3 CP (Year-Long – a-g ‘e’ Approved)
Course ID 229090

Board Approved August 2019

COURSE DESCRIPTION:

Students learn basic communication skills in listening, speaking, reading, and writing in a language other than English. Course content emphasizes speaking and listening activities as well as an awareness of the culture and social conventions of the language. Students are assessed on their ability to communicate in Spanish. Learning a language is a multi-faceted experience in which students are introduced to a whole new set of words and ways of expressing themselves with words, along with new cultures formed by people who have been speaking that language for centuries. The Spanish-speaking world is vast and rich, spanning Spain in the Iberian Peninsula and many parts of North, Central, and South America, all with varied ethnic and political histories and cultures. Students are introduced to several common situations in which people communicate, such as exchanging names and greetings, describing people by physical and personality traits, and describing family members and aspects of social life. Students will start with basic sentence structures and grammatical tools, and learn to communicate by listening, speaking, reading, and writing in Spanish as new vocabulary and grammar is internalized. Students also learn about some regions of the Spanish-speaking world where the central characters of each unit are visiting. Students build on this semester's work as they advance in Spanish studies: everything that they learn about a language and the cultures in which it is spoken will serve as a foundation for further learning. Students are introduced to several common situations in which people describe how to earn, save, and manage money, modes of urban transportation, various seasons and the associated weather conditions, food, clothes, and activities. Health and well-being and travel and tourism will be discussed. Students learn to communicate by listening, speaking, reading, and writing in Spanish as new vocabulary and grammar is internalized. Students also learn about some regions of the Spanish-speaking world where the central characters of each unit are visiting.

AP Spanish 1 CP (Year-Long – a-g ‘e’ Approved)
Course ID 229100

Board Approved August 2020

COURSE DESCRIPTION:

The AP Spanish Language and Culture course is a rigorous course in Spanish that requires students to improve their proficiency across the three modes of communication (Interpersonal, Interpretive, and Presentational) defined in the Standards for Foreign Language Learning in the 21st Century and described in more detail in the American Council on the Teaching of Foreign Language (ACTFL) Performance Descriptors for Language Learners. The course focuses on the integration of authentic resources including online print, audio, and audiovisual resources; as well as traditional print resources that include literature, essays, and magazine and newspaper articles; and also a combination of visual/print resources such as charts, tables, and graphs; all with the goal of providing a diverse

learning experience. Students communicate using rich, advanced vocabulary and linguistic structures as they build proficiency in all modes of communication. Central to communication is the following premise from the Curriculum Framework: When communicating, students in the AP Spanish Language and Culture course demonstrate an understanding of the culture(s), incorporate interdisciplinary topics (Connections), make comparisons between the native language and the target language and between cultures (Comparisons), and use the target language in real-life settings (Communities).

Spanish 1 CP P (Year-Long – a-g ‘e’ Approved)
Course ID 229620

Board Approved August 2015

COURSE DESCRIPTION:

The content for this course is from the Edmentum Online Secondary World Languages Course Library. Learning a language is a multi-faceted experience in which students are introduced to a whole new set of words and ways of expressing themselves with words, along with new cultures formed by people who have been speaking that language for centuries. The Spanish-speaking world is vast and rich, spanning Spain in the Iberian Peninsula and many parts of North, Central, and South America, all with varied ethnic and political histories and cultures.

In Spanish 1A, students be introduced to several common situations in which people communicate, such as exchanging names and greetings, describing people by physical and personality traits, and describing family members and aspects of social life. Students will start with basic sentence structures and grammatical tools, and learn to communicate by listening, speaking, reading, and writing in Spanish as new vocabulary and grammar is internalized. Students also learn about some regions of the Spanish-speaking world where the central characters of each unit are visiting. Students build on this semester's work as they advance in Spanish studies: everything that they learn about a language and the cultures in which it is spoken will serve as a foundation for further learning.

In Spanish 1B, students are introduced to several common situations in which people describe how to earn, save, and manage money, modes of urban transportation, various seasons and the associated weather conditions, food, clothes, and activities. Students also describe various art forms, plays, concerts, and movies. Health and well-being and travel and tourism will be discussed. Students build on what they learned in the Spanish 1A course to communicate by listening, speaking, reading, and writing in Spanish as new vocabulary and grammar is internalized. Students also learn about some regions of the Spanish-speaking world where the central characters of each unit are visiting. Students build on this semester's work as they advance in Spanish studies: everything that they learn about a language and the cultures in which it is spoken will serve as a foundation for further learning. *Successful completion with a grade of “C-” or better will meet one year of the Language Other Than English (E) a-g requirements for UC/CSU.*

Spanish 2 CP P (Year-Long – a-g ‘e’ Approved)
Course ID 229630

Board Approved August 2015

COURSE DESCRIPTION:

The content for this course is from the Edmentum Online Secondary World Languages Course Library. Spanish 2 emphasizes communication in Spanish by further developing the student’s listening, speaking, reading and writing skills. The course will include a focus on stories with familiar vocabulary and structures as well as speaking and answering in sophisticated ways. Students will also learn how to interact with appropriate cultural behavior in most social situations. *Successful completion with a grade of “C-” or better will meet one year of the Language Other Than English (E) a-g requirements for UC/CSU.*

Spanish 3 CP P (Year-Long Course – a-g ‘e’ Approved)
Course ID 229640

Board Approved August 2016

COURSE DESCRIPTION:

Prerequisite: Must have completed Spanish II year-long course

The content for this course is from the Edmentum Online Secondary World Languages Course Library. Spanish 3A and B take a unique approach by setting the lessons in each unit in a specific Spanish-speaking locale, immersing students in the language and in a variety of Hispanic cultures and issues. For example, Unit 5 in Semester B includes a discussion of the environmental issues in Argentina. Concluding the three-year cycle of Spanish courses, Spanish 3A and B effectively combine group and individual learning and offer activities and assessments to keep students engaged an on track. *Successful completion with a grade of “C-” or better will meet one year of the Language Other Than English (E) a-g requirements for UC/CSU.*

American Sign Language 1 CP P (Year-long Course, a-g approved)
Course ID 229670

Board Approved August 2022

COURSE DESCRIPTION:

The content for this course is from the Edmentum Online Secondary World Language Course Library. Did you know that American Sign Language (ASL) is the third most commonly used language in North America? American Sign Language 1a: Introduction will introduce you to vocabulary and simple sentences, so that you can start communicating right away. Importantly, you will explore Deaf culture – social beliefs, traditions, history, values and communities influenced by deafness. *Successful completion with a grade of “C-*

“ or better will meet one year of the Language Other Than English (E) a-g requirements for UC/CSU.

American Sign Language 2 CP P (Year-long Course, a-g approved)

Course ID 229680

Board Approved August 2022

COURSE DESCRIPTION:

The content for this course is from the Edmentum Online Secondary World Language Course Library. Building upon the prior prerequisite course, emphasis in this course is placed upon comprehension and signing. Learners will also continue to establish their communication skills and foster their understanding of deaf culture. In addition to learning classifiers, glossing, and mouth morphemes, students will explore vocabulary for descriptions, directions, shopping, making purchases, and dealing with emergencies. *Successful completion with a grade of “C-” or better will meet one year of the Language Other Than English (E) a-g requirements for UC/CSU.*

American Sign Language 3 CP P (Year-long Course, a-g approved)

Course ID 229690

Board Approved August 2022

COURSE DESCRIPTION:

The content for this course is from the Edmentum Online Secondary World Language Course Library. As you dive into more advanced ASL signing, including unique grammar features and advanced classifiers and locatives, you’ll learn, compose, and present your new-found vocabulary and narratives by immersing yourself in Deaf culture and community. From opinions, slang, and idioms, to using technology and media that offers authentic Deaf perspectives. Explore how travel, cultural differences, and geography affect sign language. And gain a better understanding of Deaf culture by learning important events and examining topics such as education, science, and literature. *Successful completion with a grade of “C-” or better will meet one year of the Language Other Than English (E) a-g requirements for UC/CSU.*

Intervention

English 9 Support (Elective-Year-Long Course) Course ID 601000

Board Approved August 2022

COURSE DESCRIPTION:

This course provides students with an intensive mastery-based language arts intervention that targets the needs of students in Grade 9 English language arts. It accelerates them to grade-level proficiency by utilizing a sequential, cumulative, skill-based instructional format in spelling, vocabulary, grammar, reading, writing, spoken language, and content subject areas.

English 10 Support (Elective-Year-Long Course) Course ID 602000

Board Approved August 2022

COURSE DESCRIPTION:

This course provides students with an intensive mastery-based language arts intervention that targets the needs of students in Grade 10 English language arts. It accelerates them to grade-level proficiency by utilizing a sequential, cumulative, skill-based instructional format in spelling, vocabulary, grammar, reading, writing, spoken language, and content subject areas.

English 11 Support (Elective-Year-Long Course) Course ID 603000

Board Approved August 2022

COURSE DESCRIPTION:

This course provides students with an intensive mastery-based language arts intervention that targets the needs of students in Grade 11 English language arts. It accelerates them to grade-level proficiency by utilizing a sequential, cumulative, skill-based instructional format in spelling, vocabulary, grammar, reading, writing, spoken language, and content subject areas.

English Language Development (ELD) I Support (Elective-Year-Long Course) Course ID 601500

Board Approved August 2022

COURSE DESCRIPTION

The English Language Development (ELD) curriculum is based on the California English Language Development Standards that addresses the teaching of the English language according to the level of English proficiency of each student based on the CELDT. The standards are designed to move all students, regardless of their instructional program, into the mainstream English-language arts curriculum. The ELD curriculum focuses on developing student skills in listening, speaking, reading, and writing in English.

Students are introduced to basic English vocabulary, writing, reading, and grammar. This course is designed for students with beginning or no English language fluency.

English Language Development (ELD) II/Elective (Elective-Year-Long Course) Course ID 602500

Board Approved August 2022

COURSE DESCRIPTION:

The English Language Development (ELD) curriculum is based on the California English Language Development Standards that addresses the teaching of the English language according to the level of English proficiency of each student based on the CELDT. The standards are designed to move all students, regardless of their instructional program, into the mainstream English-language arts curriculum. The ELD curriculum focuses on developing student skills in listening, speaking, reading, and writing in English.

Students engage in building English vocabulary, writing, reading, and grammar. This course is designed for students with early intermediate English language fluency.

English Language Development (ELD) III/Elective (Elective-Year-Long Course) Course ID 603500

Board Approved August 2022

COURSE DESCRIPTION:

The English Language Development (ELD) curriculum is based on the California English Language Development Standards that addresses the teaching of the English language according to the level of English proficiency of each student based on the CELDT. The standards are designed to move all students, regardless of their instructional program, into the mainstream English-language arts curriculum. The ELD curriculum focuses on developing student skills in listening, speaking, reading, and writing in English.

Students engage in building English vocabulary, writing, reading, and grammar. This course is designed for students with intermediate level English language fluency.

English Language Development (ELD) IV/Elective (Elective- Year-Long Course)

Course ID 607500

Board Approved August 2015

COURSE DESCRIPTION:

English Language Development (ELD) IV is designed to help English Language Learner students develop high levels of academic achievement and proficiency in English. The course is based on the California ELD standards. The curriculum focuses on teaching academic vocabulary, syntax, and grammar, while engaging students through non-fiction texts that present real world issues relevant to teens' lives. The course also helps students develop their writing skills in summarizing, justification, argument, and research. Students will receive high-leverage, portable academic language, including vocabulary, syntax and grammar, developing academic writing skills in summarizing, justification, argument and research and engage with authentic, increasingly complex informal texts that present real-world issues relevant to teens lives.

English Language Arts and Math Support (Year-Long Elective/Intervention Course)

Course ID 601050

Board Approved August 2019

COURSE DESCRIPTION:

The English Language Arts (ELA) and Integrated Mathematics I Support course provides students with an intensive mastery-based language arts and integrated math intervention that targets the individualized needs of students in Grade 9-12 based on student pre-assessment, coursework and teacher observation. The course accelerates students towards grade-level proficiency in ELA and Integrated Math by utilizing a sequential, cumulative, skill-based instructional format. ELA skills include spelling, vocabulary, grammar, reading, writing, spoken language, and content subject areas. Math skills include Modeling, Functions, Number and Quantity, Algebra, Geometry, and Statistics and Probability.

Foundation Math Skills Elective (Year-Long Elective/Intervention Course)

Course ID 601040

Board Approved August 2019

COURSE DESCRIPTION:

The course is focused on four critical areas: (1) adding, subtracting, multiplying, and dividing rational numbers; (2) analyzing proportional relationships and using expressions and equations; (3) using sampling to draw inferences about a population; and (4) solving problems involving angle measure, area, surface area, and volume. Students learn to use Mathematical Practices, model with mathematics, justify conclusions, identify repeated reasoning and build on the essential questions, when solving inquiry labs and higher-order thinking exercises. Students analyze givens, constraints, relationships and goals. Students are required to justify their reasoning in problems and to find errors in samples of other's work. Students apply and extend previous understandings of operations with fractions to add, subtract, multiply and divide rational numbers. Students analyze proportional relationships and use them to solve real-world and mathematical problems. Students use tables, graphs, equations, diagrams and verbal descriptions of proportional relationships when analyzing relationships between quantities.

Integrated Mathematics I Support (Elective Year-Long Course in conjunction with Integrated Mathematics I Course)

Course ID 601010

Board Approved August 2016

COURSE DESCRIPTION:

The Integrated Mathematics I Support course content includes Modeling, Functions, Number and Quantity, Algebra, Geometry, and Statistics and Probability. The fundamental purpose of the course is to formalize and extend students' understanding of linear functions and their applications. The critical topics of study deepen and extend understanding of linear relationships—in part, by contrasting them with exponential phenomena and, in part, by applying linear models to data that exhibit a linear trend. Mathematics I uses properties and theorems involving congruent figures to deepen and extend geometric knowledge gained in prior grade levels.

The Integrated Math Support class combines practice in material not yet mastered with instruction in new skill areas. Students who are behind need to catch up with their peers and stay current as new topics are introduced. Students who need more than the normal schedule of daily mathematics are scheduled in this support class. Small-group instruction is utilized for students who have not learned the prerequisite content. Integrated Math Support focuses on re-teaching the concept or skill in a different way, providing additional practice, and individualizing or grouping students based on needs.

Integrated Math Support emphasizes a balance of conceptual understanding, fluency with skills and procedures, and application of mathematics concepts to real-world contexts. This balance is achieved by connecting mathematical practices to mathematical content. Students to develop mathematical practices, including analyzing problems and persevering in solving them, constructing arguments and critiquing others, and reasoning abstractly and quantitatively.

A variety of instructional strategies are used to enhance student learning of the Integrated Math Standards. Student mathematical skills and understandings are assessed at the start of instruction to uncover strengths and weaknesses. Instruction is differentiated, focusing on the mathematical practice standards, the concepts within the content standards, and the needs of the students. Formative assessments are used on an ongoing basis to modify instruction and reevaluate student placement or grouping. A safe environment is created and students are encouraged to ask questions. Multiple representations (e.g., math drawings, manipulatives, and other forms of technology) are used to explain concepts and procedures. Students are able to demonstrate their understanding and skills in a variety of ways. Flexible grouping strategies are utilized. Students receive frequent feedback and have opportunities to collaborate and engage in mathematical discourse.

Math instruction in the Integrated Math Support class is differentiated by depth, pacing, complexity, and novelty. Depth of understanding refers to how concepts are represented and connected by learners. The level of cognitive demand (LCD) is adjusted based on student needs. The LCD is the degree of thinking and ownership required in the learning situation. Pacing refers to an increase in instructional time, in terms of both duration and frequency. Complexity involves uncovering relationships between and among ideas, connecting other concepts, and using an interdisciplinary approach to the content. Novelty requires students to re-examine or reinterpret their understanding of previously learned information. Students can look for ways to connect knowledge and skills across disciplines or between topics in the same discipline. This approach may involve a performance task or real-world problem.

Integrated Mathematics II Support (Elective Year-Long Course in conjunction with Integrated Mathematics II Course) Course ID 601020	Board Approved August 2016
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COURSE DESCRIPTION:

The Integrated Mathematics II Support course content includes Modeling, Functions, Number and Quantity, Algebra, Geometry, and Statistics and Probability. The course focuses on quadratic expressions, equations, and functions and on comparing the characteristics and behavior of these expressions, equations, and functions to those of linear and exponential relationships from Mathematics I. The need for extending the set of rational numbers arises, and students are introduced to real and complex numbers. Links between probability and data are explored through conditional probability and counting methods and involve the use of probability and data in making and evaluating decisions. The study of similarity leads to an understanding of right-triangle trigonometry and connects to quadratics through Pythagorean relationships. Circles, with their quadratic algebraic representations, finish out the course.

The Integrated Math Support class combines practice in material not yet mastered with instruction in new skill areas. Students who are behind need to catch up with their peers and stay current as new topics are introduced. Students who need more than the normal schedule of daily mathematics are scheduled in this support class. Small-group instruction is utilized for students who have not learned the prerequisite content. Integrated Math Support focuses on re-teaching the concept or skill in a different way, providing additional practice, and individualizing or grouping students based on needs.

Integrated Math Support emphasizes a balance of conceptual understanding, fluency with skills and procedures, and application of mathematics concepts to real-world contexts. This balance is achieved by connecting mathematical practices to mathematical content. Students to develop mathematical practices, including analyzing problems and persevering in solving them, constructing arguments and critiquing others, and reasoning abstractly and quantitatively.

A variety of instructional strategies are used to enhance student learning of the Integrated Math Standards. Student mathematical skills and understandings are assessed at the start of instruction to uncover strengths and weaknesses. Instruction is differentiated, focusing on the mathematical practice standards, the concepts within the content standards, and the needs of the students. Formative assessments are used on an ongoing basis to modify instruction and reevaluate student placement or grouping. A safe environment is created and students are encouraged to ask questions. Multiple representations (e.g., math drawings, manipulatives, and other forms of technology) are used to explain concepts and procedures. Students are able to demonstrate their understanding and skills in a variety of ways. Flexible grouping strategies are utilized. Students receive frequent feedback and have opportunities to collaborate and engage in mathematical discourse.

Instruction in the Integrated Math Support class is differentiated by depth, pacing, complexity, and novelty. Depth of understanding refers to how concepts are represented and connected by learners. The level of cognitive demand (LCD) is adjusted based on student needs. The LCD is the degree of thinking and ownership required in the learning situation. Pacing refers to an increase in instructional time, in terms of both duration and frequency. Complexity involves uncovering relationships between and among ideas, connecting other concepts, and using an interdisciplinary approach to the content. Novelty requires students to re-examine or reinterpret their understanding of previously learned information. Students can look for ways to connect knowledge and skills across disciplines or between topics in the same discipline. This approach may involve a performance task or real-world problem.

Integrated Mathematics III Support (Elective Year-Long Course in conjunction with Integrated Mathematics III Course) Course ID 601030	Board Approved August 2016
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COURSE DESCRIPTION:

The Integrated Mathematics III Support course content includes Modeling, Functions, Number and Quantity, Algebra, Geometry, and Statistics and Probability. The course focuses on polynomial, rational, and radical functions. The course expands the study of right-triangle trigonometry to include general triangles. Students bring together all of their experience with functions and geometry to create models and solve contextual problems.

The Integrated Math Support class combines practice in material not yet mastered with instruction in new skill areas. Students who are behind need to catch up with their peers and stay current as new topics are introduced. Students who need more than the normal schedule of daily mathematics are scheduled in this support class. Small-group instruction is utilized for students who have not learned the prerequisite content. Integrated Math Support focuses on re-teaching the concept or skill in a different way, providing additional practice, and individualizing or grouping students based on needs.

Integrated Math Support emphasizes a balance of conceptual understanding, fluency with skills and procedures, and application of mathematics concepts to real-world contexts. This balance is achieved by connecting mathematical practices to mathematical content. Students develop mathematical practices, including analyzing problems and persevering in solving them, constructing arguments and critiquing others, and reasoning abstractly and quantitatively.

A variety of instructional strategies are used to enhance student learning of the Integrated Math Standards. Student skills and understandings are assessed at the start of instruction to uncover strengths and weaknesses. Instruction is differentiated, focusing on the mathematical practice standards, the concepts within the content standards, and the needs of the students. Formative assessments are used on an ongoing basis to modify instruction and reevaluate student placement or grouping. A safe environment is created and students are encouraged to ask questions. Multiple representations are used to explain concepts and procedures. Students are able to demonstrate their understanding and skills in a variety of ways. Flexible grouping strategies are utilized. Students receive frequent feedback and have opportunities to collaborate and engage in mathematical discourse.

Instruction in the Integrated Math Support class is differentiated by depth, pacing, complexity, and novelty. Depth of understanding refers to how concepts are represented and connected by learners. The level of cognitive demand (LCD) is adjusted based on student needs. The LCD is the degree of thinking and ownership required in the learning situation. Pacing refers to an increase in instructional time, in terms of both duration and frequency. Complexity involves uncovering relationships between and among ideas, connecting other concepts, and using an interdisciplinary approach to the content. Novelty requires students to re-examine or reinterpret their understanding of previously learned information. Students can look for ways to connect knowledge and skills across disciplines or between topics in the same discipline. This approach may involve a performance task or real-world problem.

Physical Education

Physical Education 9 (Year-Long Course) Course ID 341000

Board Approved August 2022

COURSE DESCRIPTION:

This course involves the student in general physical activities designed to improve motor and coordination skills appropriate to high school sports activities as defined by the California State Physical Education Standards. Students develop physical awareness, physical fitness, movement skills, and social and group interaction skills. Students strengthen the cardiovascular system, develop muscular strength and endurance, develop flexibility in performing activities, and develop motor skills.

Physical Education 10 (Year-Long Course) First Semester Course ID 342000

Board Approved August 2022

COURSE DESCRIPTION:

This course involves the student in general physical activities designed to improve motor and coordination skills appropriate to high school sports activities as defined by the California State Physical Education Standards. Students develop physical awareness, physical fitness, movement skills, and social and group interaction skills. Students strengthen the cardiovascular system, develop muscular strength and endurance, develop flexibility in performing activities, and develop motor skills.

Physical Education 11 (Year-Long Course) Course ID 343000

Board Approved August 2012

COURSE DESCRIPTION:

This course involves the student in general physical activities designed to improve motor and coordination skills appropriate to high school sports activities as defined by the California State Physical Education Standards. Students develop physical awareness, physical fitness, movement skills, and social and group interaction skills. Students strengthen the cardiovascular system, develop muscular strength and endurance, develop flexibility in performing activities, and develop motor skills.

Physical Education 12 (Year-Long Course) Course ID 344000

Board Approved August 2012

COURSE DESCRIPTION:

This course involves the student in general physical activities designed to improve motor and coordination skills appropriate to high school sports activities as defined by the California State Physical Education Standards. Students develop physical awareness, physical fitness, movement skills, and social and group interaction skills. Students strengthen the cardiovascular system, develop muscular strength and endurance, develop flexibility in performing activities, and develop motor skills.

Physical Education P (Semester Course) Course ID 345600

Board Approved August 2016

COURSE DESCRIPTION:

The content for this course is from the Edmentum Online Secondary Academic Course Library. This course's three units include Getting Active, Improving Performance, and Lifestyle. Unit activities elevate students' self-awareness of their health and well-being while examining topics such as diet and mental health and exploring websites and other resources. In addition to being effective as a stand-alone course, the components can be easily integrated into other health and wellness courses.

Academic Physical Education (Year-Long Course) Course ID 345000

Board Approved August 2016

COURSE DESCRIPTION:

PE Academic is a semester course that promotes physical education literacy. Students will become informed consumers on matters related to lifelong physical activity and fitness, taking responsibility for setting individualized goals, and making their plans for active living. They will utilize self-assessment tools to determine health and wellness factors, learn self-management skills to set and monitor healthy living goals, learn key concepts and principles, find academic connections that relate fitness topics to other parts of the curriculum, take part in real-life activities that show how new information is generated by using the scientific method. Students will become aware of and use technology to learn new information about fitness, health, and wellness.

Personal Fitness CP P (Semester Course)
Course ID 345610

Board Approved August 2016

COURSE DESCRIPTION:

The content for this course is from the Edmentum Online Secondary Health & PE Course Library. What does being fit really mean? Is it just based on physical appearance or is it something deeper? Though we strive to be healthy and make sensible choices, it is difficult to know how to achieve this. It is not only about losing weight or lifting a heavy barbell; in Personal Fitness you will learn about body functions, safety, diet, goals, and strategies for longevity. Human beings, in both body and mind, are complex and highly sensitive organisms that need the right attention to physically excel and feel great. Being fit is about living life to the fullest and making the most of what you have—yourself! Explore the world of healthy living and see how real fitness can be achieved through intention, effort, and just the right amount of knowledge.

Health

Health (Semester Course) Course ID 198001

Board Approved August 2022

COURSE DESCRIPTION:

Course content includes disease prevention, nutrition, exercise, stress reduction, reproduction and STDs, substance abuse, first aid, safety, sanitation and local support agencies. Students increase understanding of health and how it relates to personal life style. Students develop life practices that contribute to good health (exercise, rest, posture, care of eyes and ears, oral health, etc.), and explain how family settings affect personal health. Students develop understanding of how eating patterns and nutrition affect health. Increase understanding of the human reproductive system and sexually transmitted diseases (STDs). Students recognize causes of common diseases and physical disorders and develop strategies for prevention. Students develop understanding of substance abuse and its effect on health. Students develop understanding of first aid procedures and develop understanding of home safety plans. Students develop understanding of home sanitation techniques and the effects of sanitation on health.

Health and Human Development (Semester Course) Course ID 198000

Board Approved August 2022

COURSE DESCRIPTION:

Students learn about nutrition, exercise, wellness, sexually transmitted diseases, decision making, human reproduction, family planning, fetal development, stages of pregnancy and labor, physiological and behavioral changes. Students become knowledgeable about human reproduction, nutritional needs and physiological changes during pregnancy, responsibilities and consequences of pregnancy, prevention and related health issues, and how to cope with unplanned pregnancy. Students gain knowledge of the functions of the human reproductive process and organs, and the importance of family planning methods, including contraception, abstinence and other options. Students develop knowledge of sexually transmitted diseases, including symptoms, treatments and prevention. Students develop knowledge of the special nutritional needs of pregnant and lactating adult women and teens, as well as the nutritional needs of infants. Students develop knowledge of the stages of fetal development, the physiological changes that occur during pregnancy, and the process of labor and delivery. Students develop knowledge of the unique adjustments of the postpartum period and the responsibilities of parenting.

Health CP P (Semester Course) Course ID 198651

Board Approved August 2022

COURSE DESCRIPTION:

The content for this course is from the Edmentum Online Secondary Health & PE Course Library. This course is based on a rigorously researched scope and sequence that covers the essential concepts of health. Students are provided with a variety of health concepts and demonstrate their understanding of those concepts through problem solving. The five units explore a wide variety of topics that include nutrition and fitness, disease and injury, development and sexuality, substance abuse, and mental and community health.

California Health CP P (Semester Course) Course ID 198651

Board Approved August 2022

COURSE DESCRIPTION:

The content for this course is from the Edmentum Online Secondary Health & PE Course Library. California Health is a valuable, skills-based health education course designed for general education in grades 9 through 12. California Health helps students develop knowledge, attitudes, and essential skills in a variety of health-related subjects, including mental and emotional health, social health, nutrition, physical fitness, substance use and abuse, disease prevention and treatment, and injury prevention and safety. Through use of accessible information and project-based learning, students apply the skills they need to stay healthy. These skills include identifying and accessing valid health information, practicing self-management, identifying internal and external influences, communicating effectively, making healthy decisions, setting goals, and advocating. Students who complete California Health build the skills they need to protect, enhance, and promote their own health and the health of others. This course is built to state standards.

Ethnic Studies

Ethnic Studies (Elective- Semester Course)

Course ID 198018

Board Approved August 2022

COURSE DESCRIPTION:

This course introduces students to the study of subcultures in diverse physical settings. Course content presents information on dominant cultures in the United States and their roles in our history. Students develop understanding of subculture in the United States. Students develop understanding of how societies develop. Students develop understanding of diverse lifestyles and geographical settings. Students develop understanding of how a physical setting affects societal development. Students understand the dynamics occurring among social, political and economic institutions in different cultures. Students develop understanding of the societal contributions of different cultures.

African American Studies CP P (Elective- Semester Credit– a-g ‘g ‘ Approved)

Course ID 198601

Board Approved August 2014

COURSE DESCRIPTION:

The content for this course is from the Edmentum Online Secondary Social Studies Course Library. This semester-long course traces the experiences of Africans in the Americas from 1500 to the present day. Throughout US history, African Americans have faced great adversity in the form of enslavement and institutional racism. They fought for their freedom and worked to right a broken system, but their struggle continues today. This course studies the treatment of enslaved Africans as they were brought to America, the prejudices African Americans have experienced, and their important role in the social, political, and economic development of the United States. *Successful completion with a grade of “C-” or better will meet one year of the College Prep Elective (G) a-g requirements for UC/CSU.*

Ethnic Studies Dual Enrollment CP with UCR

Course ID 198064

Board Approved August 2023

COURSE DESCRIPTION:

This course will introduce foundational theories and concepts in Ethnic Studies and examine how social institutions have historically shaped race relations and social processes producing racial, class, and gender inequalities and stratifications. The course will survey racial ethnic groups and particular attention is given to the historical presence and contributions of African Americans, Asian Pacific Islanders, Chicanas/as, Latinas/os and Native Americans in the United States. Students will utilize interdisciplinary perspectives from the social sciences and humanities and analyze concepts, research methods, and theories pertaining to the study of culture, economics, history, politics and society. Students will analyze the historical development of diverse cultures and the role they play in shaping core institutions and practices of individuals and societies. Students will analyze principles, methods, value systems and ethics of social issues confronting local and global communities. Maximum RCOE credits: 5.0. Notes: UCR dual credit course code – EXT XR001 - 4 units. *Successful completion with a grade of “C-” or better will meet one year of the College Prep Elective (G) a-g requirements for UC/CSU.*

California Ethnic Studies P (Elective- Semester Credit– a-g ‘g ‘ Approved)

Course ID 198670

Board Approved

COURSE DESCRIPTION:

The content for this course is from the Edmentum Online Secondary Elective Course Library. California Ethnic Studies is aligned to the values and expected outcomes outlined in the California Ethnic Studies Model Curriculum. In one semester of five units, the course explores the history, culture, and experiences of different ethnic and racial groups. The course looks at the lives of Indigenous peoples, African Americans, Latin Americans, and Asian Americans and Pacific Islanders in the United States. By studying the experiences of people in these groups, you will develop a deeper understanding of their contributions, struggles, and achievements.

In this course, you will explore the effects of historical as well as current laws and policies. Many laws and policies have focused on specific groups of people based on race or ethnicity. You will learn about the ways in which ethnic groups have shaped and contributed to American society. You will also explore the obstacles groups have faced while working to gain citizenship and equality. And through discussion, research, and projects, you will learn how the impacts of race, ethnicity, and identity lead people to have very different lives.

Ethnic Studies CP P (Elective- Semester Credit– a-g ‘g ‘ Approved)

Course ID 198677

Board Approved

COURSE DESCRIPTION:

The content for this course is from the Edmentum Online Secondary Elective Course Library. California Ethnic Studies is aligned to the values and expected outcomes outlined in the California Ethnic Studies Model Curriculum. In one semester of five units, the course explores the history, culture, and experiences of different ethnic and racial groups. The course looks at the lives of Indigenous peoples, African Americans, Latin Americans, and Asian Americans and Pacific Islanders in the United States. By studying the experiences of people in these groups, you will develop a deeper understanding of their contributions, struggles, and achievements.

In this course, you will explore the effects of historical as well as current laws and policies. Many laws and policies have focused on specific groups of people based on race or ethnicity. You will learn about the ways in which ethnic groups have shaped and contributed to American society. You will also explore the obstacles groups have faced while working to gain citizenship and equality. And through discussion, research, and projects, you will learn how the impacts of race, ethnicity, and identity lead people to have very different lives. *Successful completion with a grade of "C-" or better will meet one year of the College Prep Elective (G) a-g requirements for UC/CSU.*

Career Technical Education Course Pathways

(Colors Indicate Pathway Courses)

One CTE course can be accepted as an optional high school graduation requirement in lieu of one course in visual or performing arts (Education Code Section 51225.3(c)).

Fundamentals of Cybersecurity (Visual and Performing Arts/Language Other than English/CTE Semester Introductory Course) Dual Enrollment with UCR

Course ID 509420

Information and Communication Technologies Industry Sector

Board Approved August 2022

Security Pathway

Course Description:

An introduction to the field of cybersecurity. Begin with an introduction to the fundamental definitions, principles, and concepts of cybersecurity. In the second part of the course, learn from the latest threats and their defenses. Gain a deeper, technical understanding of cybersecurity, the Internet's common and emerging vulnerabilities, and techniques for addressing those vulnerabilities. Maximum RCOE credits: 1.5. Notes: UCR dual credit course code – CS X400 - 1 unit.

509430 Cybersecurity Technologies and Tools (Visual and Performing Arts/Language Other than English/CTE Semester Concentrator Course) Dual Enrollment with UCR

Course ID 509430

Information and Communication Technologies Industry Sector

Board Approved August 2022

Security Pathway

Course Description:

An introduction to installing network components that can help support enterprise security. Learn how specialized security tools like intrusion prevention systems, web application firewalls, and protocol analyzers help security professionals do their jobs. Discuss how to use the appropriate software tools to assess the security posture of an organization, including protocol analyzers, network scanners, password crackers, honeypots, and command line network tools. Explore troubleshooting common security issues, and learn the crucial art of interpreting the results generated by intrusion detection and prevention systems, firewalls, application control technology, advanced malware tools, data loss prevention systems, and other security technologies. . Maximum RCOE credits: 3. Notes: UCR dual credit course code - CS X401 - 2 units.

Applied Cybersecurity and Crisis Analysis (Visual and Performing Arts/Language Other than English/CTE Semester Concentrator Course) Dual Enrollment with UCR

Course ID 509440

Information and Communication Technologies Industry Sector

Board Approved August 2022

Security Pathway

Course Description:

This capstone course is designed for consolidating the knowledge and skills you gained during the previous courses. Identify internal assets and business critical systems that need to be protected from cyber attack, investigate the threats to an organization's critical business systems and data, implement appropriate technologies to mitigate the risk of cyber threats, and learn the appropriate response to a breach in an organization's cybersecurity. Maximum RCOE credits: 3. Notes: UCR dual credit course code - CS X403 – 2 units.

Securing Databases (Visual and Performing Arts/Language Other than English/CTE Semester Capstone Course) Dual Enrollment with UCR

Course ID 509450

Information and Communication Technologies Industry Sector

Board Approved August 2022

Security Pathway

Course Description:

Learn database security principles and the most common security vulnerabilities faced by databases today, and an introduction to building secure applications in SQL Server. Begin with the study of principles and practices of implementing computer database security in modern businesses and industries, including database security principles, database auditing, security implementation, and database reliability. For the second part of the course, learn how to protect databases and preserve the integrity of an organization's data by configuring the security settings in SQL Server. Covers how to use built-in options on Microsoft platforms, including Azure AD, to secure database and network infrastructure. Learn about establishing users, assigning roles, and granting privileges. Find out how to prevent SQL Server from malicious injection by addressing vulnerabilities. Discover how to encrypt data at rest and in-transit. See how to build a robust security model for your applications. Additionally, learn how to encrypt connections and secure a network. Maximum RCOE credits: 1.5. Notes: UCR dual credit course code - CS X402 – 1 unit.

Capstone (Visual and Performing Arts/Language Other than English/CTE Semester Capstone Course) Dual Enrollment with UCR

Course ID 509460

Information and Communication Technologies Industry Sector

Board Approved August 2022

Security Pathway

Course Description:

A capstone course designed to consolidate the knowledge and skills gained in the previous courses. Maximum RCOE credits: 1.5.

Notes: UCR dual credit course code - CS X404 – 1 unit.

Introduction to Residential and Commercial Construction (Year-Long Introductory Course)

Course ID 509230

Building and Construction Trades Industry Sector

Board Approved January 2019

Residential and Commercial Construction Pathway

COURSE DESCRIPTION:

This course will introduce students to career opportunities within the sector and focuses on the manner in which residential and commercial structures are designed and built. The course covers construction and building design, performance, and sustainability, the study of safety, hand and power tools, planning and design, applicable mathematics, blueprint reading, trade nomenclature, residential and commercial construction standards, construction manufacturing standards, and other specialized skills. The pathway includes preparation for a Class B California License.

Intermediate Residential and Commercial Construction (Year-Long Concentrator Course)

Course ID 509240

Building and Construction Trades Industry Sector

Board Approved January 2019

Residential and Commercial Construction Pathway

COURSE DESCRIPTION:

This course will build on foundational skills attained in the introductory course(s). Students will learn the impact of financial, technical, environmental, and labor trends on the construction industry. They will gain competence in mathematical calculations that are used in the trades, and interpret technical drawings and schedules. The course will cover techniques for proper site preparation and foundation layout. Students will gain competence in carpentry skills that prepare them to lay out, fabricate, erect, install and repair wooden structures and fixtures. Topics covered may also be: framing, installing drywall and interior/exterior finishes, building walls and partitions, and installing roof systems, floors and floor coverings, and electrical wiring. Students will learn to integrate and employ sustainable construction practices, and may develop skills that prepare them for a Class B California License.

Advanced Residential and Commercial Construction (Year-Long Capstone Course)

Course ID 509250

Building and Construction Trades Industry Sector

Board Approved January 2019

Residential and Commercial Construction Pathway

COURSE DESCRIPTION:

This course allows students to demonstrate mastery in skills attained in concentrator courses. Students will apply appropriate mathematical calculations, interpret technical drawings, and demonstrate techniques for proper site preparation and foundation layout. They will demonstrate carpentry techniques for the construction of a single-family residence, proper installation techniques of internal and external materials and finishes, employ sustainable construction practices, and install plumbing and electrical systems that adhere to industry standards. Students may be prepared for a Class B California License.

Home Economics Careers & Technology I/Culinary Arts (Year-Long Introductory Course)

Course Code 509060

Hospitality, Tourism, and Recreation Industry Sector

Board Approved August 2015

Food Service and Hospitality Career Pathway

COURSE DESCRIPTION:

This introductory course prepares students to understand the scientific principles of nutrition, the relationship of nutrition to health and well-being, and careers related to food and nutrition. Instruction includes nutrition and health, safety and emergencies, food safety and sanitation, meal management, food preparation, food purchasing, food in culture, the science of food and nutrition, food costs and production, and food technology. This course provides a solid background for a wide range of careers food science, dietetics and nutrition, as well as food service and hospitality. Course titles may include: Nutritional Science; Foods and Nutrition; Foods; Food, Nutrition and Meal Management; Culinary Arts I.

Foods and Nutrition (Year-Long Concentrator Course)

Course ID 509040

Hospitality, Tourism, and Recreation Industry Sector

Board Approved August 2015

Food Service and Hospitality Career Pathway

COURSE DESCRIPTION:

This concentrator course expands on the comprehensive core and prepares students to understand the scientific principles of nutrition, the relationship of nutrition to health and well-being, and careers related to food and nutrition. Instruction includes nutrition and health, safety and emergencies, food safety and sanitation, meal management, food preparation, food purchasing, food in culture, the science of food and nutrition, food costs and production, and food technology. This course provides a solid background for a wide range of careers food science, dietetics and nutrition, as well as food service and hospitality. Course titles may include: Nutritional Science; Foods and Nutrition; Foods; Food, Nutrition and Meal Management; Culinary Arts I.

Food and Beverage Production (Year-Long Capstone Course)

Course ID 509050

Hospitality, Tourism, and Recreation Industry Sector

Board Approved August 2015

Food Service and Hospitality Career Pathway

COURSE DESCRIPTION:

A capstone course that prepares individuals with the skills, attitudes and knowledge needed for employment in food and beverage production and preparation occupations. Instruction includes such topics as customer relations; industry awareness; sanitation and food handling; nutrition; standardized recipes and measurements; tools, utensils, appliances and equipment; and operational procedures. Students develop skills to select and use proper equipment, supplies and procedures to produce a variety of food products to be sold or served; plan menus and arrange for equipment, decorations, entertainment, transportation and storage of food. Course titles may include: Food and Beverage Production; Fundamentals of Food Service Production; Feast Lab; Catering and Production; and Baking and Pastry.

Introduction to Multimedia (Year-Long Introductory Course)

Course ID 509260

Arts, Media, and Entertainment Industry Sector

Board Approved August 2019

Multimedia Production Pathway

COURSE DESCRIPTION:

This course provides foundational competencies in film, video, computer, and live production, as well as foundational knowledge in design to prepare students for employment in a variety of jobs in the multimedia/communications workforce. Instruction focuses on the interaction between media sources in live, recorded, and web-based productions. Students develop skills in computer design, film and video production, lighting, sound, and projection design, and print media design. The Production and Managerial Arts pathway focuses on both the technical skills and the organizational and managerial knowledge necessary to bring arts, media, and entertainment to the public.

Intermediate Multimedia Production (Year-Long Concentrator Course)

Course ID 509270

Arts, Media, and Entertainment Industry Sector

Board Approved August 2019

Multimedia Production Pathway

COURSE DESCRIPTION:

This course provides students skills and competencies in broadcast media including television, radio, web/pod casting, and emerging broadcasting technologies. Students become familiar with current and emerging technology and practices and the variety of career opportunities that present themselves in the live broadcasting pathways.

Multimedia Film/Video Production (Year-Long Capstone Course)

Course ID 509280

Arts, Media, and Entertainment Industry Sector

Board Approved August 2019

Multimedia Production Pathway

COURSE DESCRIPTION:

This Capstone course for the Multimedia Production pathway examines the specific uses of film and video technology in various creative industry applications. Students demonstrate advanced knowledge and skills in pre-production, production, and postproduction practices in an educational and work based environment. Students create film and/or video and sound products that demonstrate comprehensive knowledge of professional film and video and sound production.

Welding I (Year-Long Concentrator Course)

Course ID 509170

Manufacturing and Product Development Industry Sector

Board Approved August 2018

Product Innovation and Design Career Pathway

COURSE DESCRIPTION:

Welding I is the concentrator course within the Welding and Materials Joining pathway within the Manufacturing and Product Development Industry Sector. Students learn technical skills and professional communication and networking skills and acquire knowledge and skills in representative topics including the interpretation and layout of welded and assembled-part prints, cutting, mechanical bonding, joining, cohesive bonding, adhesive bonding, and mechanical fastening.

Welding II (Year-Long Capstone Course)

Course ID 509180

Manufacturing and Product Development Industry Sector

Board Approved August 2018

Product Innovation and Design Career Pathway

COURSE DESCRIPTION:

Welding II is the capstone course within the Welding and Materials Joining pathway within the Manufacturing and Product Development Industry Sector. Students learn technical skills and professional communication and networking skills and acquire knowledge and skills in representative topics including the interpretation and layout of welded and assembled-part prints, cutting, mechanical bonding, joining, cohesive bonding, adhesive bonding, and mechanical fastening. Students develop a Project and Portfolio that takes action to make a positive impact in their community and represent their growth in the course. Students also learn professional communication and networking skills and complete a 60+ hour internship within the industry.

Civic and Social Impact CP (Semester Concentrator Course a-g “g” approved)

Course ID 509160

Public Services Industry Sector

Board Approved September 2017

Legal Services Pathway

COURSE DESCRIPTION:

Civic and Social Impact offers an introduction into civics, government, and social responsibility, and it acts as an application of students' social studies education, in which they evaluate their role within local and state politics, research an issue that matters to them, learn professional communication and networking skills to take action to make a positive impact in their community. Students participate in lessons tied to local and state civics content. Students engage in activities to learn about different communication styles and networking. They will learn about goal setting and time management. Interactive activities facilitate a greater understanding of issues involved with living in a multicultural society, such as racism and sexism. Students will create a profile of effective citizenship; learn about the connection between public policy, issues, and problems in their communities; and identify the primary causes and effects of their assigned issues. *Successful completion with a grade of “C-” or better will meet one year of the College Prep Elective (G) A-G requirements for UC/CSU.*

Professional Communications and Principles of Leadership CP (Year-Long Capstone Course a-g “g” approved)

Course ID 509150

Public Services Industry Sector

Board Approved August 2018

Legal Services Pathway

COURSE DESCRIPTION:

Professional Communications and Principles of Leadership course is a two semester course within the Public Services Industry, Legal Practices Pathway that emphasizes the principles and practical applications of effective professional communication and leadership behaviors within professional, business, and legal contexts. Students will further strengthen their reading, writing and research skills while understanding and appreciating the complexity of interpersonal, group, and presentational communication and leadership within the legal system or organizational environment. They will learn the duties and responsibilities at the five different levels of the court system. They will be able to use critical thinking to understand and resolve issues, demonstrate respect for cultural and social diversity, and demonstrate awareness of historical, cultural and social traditions which influence communication. Students will learn civil procedure and landmark Supreme Court cases with their implications on the law including an understanding of civil process service and how it is used in civil legal cases. *Successful completion with a grade of “C-” or better will meet one year of the College Prep Elective (G) A-G requirements for UC/CSU.*

CTE Pathways Internship (CTE/Vocational Capstone Semester Course)

Course ID 508010

Board Approved August 2016

COURSE DESCRIPTION:

CTE Pathways Internship is a one semester 5 credit course that takes place in both the classroom and on approved job sites. Students will take knowledge from the CTE classroom experience and apply what they have learned in a practical setting. Students will work in approved fields with professionals as their mentors.

This course will engage students in internships that will focus on developing specific industry knowledge and career readiness skills. Mentors within the corporate and non-profit systems will work with students to design and implement projects in high demand career fields. Projects will provide students with the opportunity to work with professionals in a professional atmosphere and work collaboratively to provide services and products that are beneficial to community partners and their clientele. The class will build upon writing and research skills introduced in pre-requisite CTE courses, supplement existing skills with instruction on the use of primary sources, and then analyzing the results for patterns and themes. Students will apply critical-thinking skills to assess the value of their research and present their results using project-based learning principles.

Technical Support Fundamentals (CTE) Course 1 (Sequence of 5 Courses)

Course ID 509350

Board Approved September 2021

COURSE DESCRIPTION:

Students learn about the different facets of Information Technology, including computer hardware, the Internet, computer software, troubleshooting, and customer service.

The Bits and Bytes of Computer Networking (CTE) Course 2 (Sequence of 5 Courses)

Course ID 509360

Board Approved September 2021

COURSE DESCRIPTION:

This course provides a full overview of computer networking, from the fundamentals of modern networking technologies and protocols to an overview of the cloud to practical applications and network troubleshooting.

Operating Systems and You: Becoming a Power User (CTE) Course 3 (Sequence of 5 Courses)

Course ID 509370

Board Approved September 2021

COURSE DESCRIPTION:

Students learn the main components of an operating system and how to perform critical tasks like managing software and users and configuring hardware.

System Administration and IT Infrastructure Services (CTE) Course 4 (Sequence of 5 Courses)

Course ID 509380

Board Approved September 2021

COURSE DESCRIPTION:

Students learn about the infrastructure services that keep all organizations up and running. Students will learn in-depth about typical cloud infrastructure setups and how to manage cloud resources. They will also learn how to manage and configure servers and how to use industry tools to manage computers, user information, and user productivity. Finally, they will learn how to recover an organization's IT infrastructure in the event of a disaster.

IT Security: Defense Against the Digital Dark Arts (CTE) Course 5 (Sequence of 5 Courses)

Course ID 509390

Board Approved September 2021

COURSE DESCRIPTION:

This course covers IT security concepts, tools, and best practices. It introduces threats and attacks, and the many ways they can show up. Learners gain background knowledge of encryption algorithms and how they are used to safeguard data. Students learn the three As of information security: authentication, authorization, and accounting. Students learn network security solutions, ranging from firewalls to Wi-Fi encryption options. Students are able to put all these elements together into a multi-layered, in-depth security architecture, followed by recommendations on how to integrate a culture of security into an organization or team.

Edmentum/Edmentum Career Technical Education Courses

One CTE course can be accepted as an optional high school graduation requirement in lieu of one course in visual or performing arts (Education Code Section 51225.3(c)).

California Digital and Interactive Media CP P (CTE Year-Long Introductory Course a-g 'g' Approved)

Course ID 509604

Arts, Media, and Entertainment Industry Sector

Board Approved August 2015

Multimedia Production Pathway

COURSE DESCRIPTION:

The content for this course is from the Edmentum Online Career Technical Education Course Library. This is an effective and comprehensive introduction to careers in the rapidly expanding world of digital art. The course covers creative and practical aspects of digital art in 15 lessons that are enhanced with online discussions and a variety of activities. Beginning with a history of digital art, the course goes on to issues of design, color, and layout. While students will experience creation of digital art, they will also learn about converting traditional art to digital formats. *Successful completion with a grade of "C-" or better will meet one year of the College Prep Elective (G) a-g requirements for UC/CSU.*

California Graphic Design & Illustration CP P (CTE Year-Long Concentrator Course – a-g 'g' Approved)

Course ID 509628

Arts, Media, and Entertainment Industry Sector

Board Approved August 2016

Multimedia Production Pathway

COURSE DESCRIPTION:

The content for this course is from the Edmentum Online Secondary California Career & Technical Education Library. This California course will help students develop an understanding of the industry with a focus on topics such as history of graphic design, types of digital images, graphic design tools, storing and manipulating images, design elements and principles, copyright laws, and printing images. The course is based on Career Technical Education (CTE) standards designed to help students develop technical knowledge and skills needed for success in the graphic design industry. *Successful completion with a grade of "C-" or better will meet one year of the College Prep Elective (G) a-g requirements for UC/CSU.*

California Principles of Arts, Audio/Visual Technology, and Communications CP P (CTE Year-Long Concentrator Course – a-g 'g' Approved) Course ID 509610

Arts, Media, and Entertainment Industry Sector

Board Approved August 2014

Multimedia Production Pathway

COURSE DESCRIPTION:

The content for this course is from the Edmentum Online Career Technical Education Course Library. This one-semester elective course is intended as a practical, hands-on guide to help students explore careers in the art world and in the audio-video technology and communications industries, and identify what knowledge and skills they would need for success in these jobs. The elements and principles of design will be traced through the history and evolution of various arts and media technology. Career pathways will be explored about various techniques of lighting, illustrations, and photography. Communication skills and techniques to develop these skills will be taught as well as the ability to recognize the legal liabilities regarding copyright and related laws. Other topics covered are the ethical and social responsibilities of communicators and understanding and applying safety rules and regulations. *Successful completion with a grade of "C-" or better will meet one year of the College Prep Elective (G) a-g requirements for UC/CSU.*

California Audio Video Production 1 CP P (CTE Year-Long Introductory Course a-g 'g' Approved)

Course ID 509601

Arts, Media, and Entertainment Industry Sector

Board Approved August 2015

Multimedia Production Pathway

COURSE DESCRIPTION:

The content for this course is from the Edmentum Online Secondary California Career & Technical Education Library. This course is designed to enable all students at the high school level to learn the basics of audio video production. The course will help the students develop an understanding of the industry with a focus on pre-production, production, and post-production audio and video activities. The course is based on Career and Technical Education (CTE) standards designed to help students develop technical knowledge and skills needed for success in the audio video production industry. *Successful completion with a grade of "C-" or better will meet one year of the College Prep Elective (G) a-g requirements for UC/CSU.*

California Audio Video Production 2 CP P (CTE Year-Long Concentrator Course – a-g 'g' Approved)

Course ID 509623

Arts, Media, and Entertainment Industry Sector

Board Approved August 2016

Multimedia Production Pathway

COURSE DESCRIPTION:

The content for this course is from the Edmentum Online Secondary California Career & Technical Education Library. This California course is designed to enable students at high school level to develop the knowledge and skills related to audio video techniques that they can use in their careers. This course discusses the elements of audio video production, preproduction activities, media production techniques, and postproduction activities. The course is based on Career Technical Education (CTE) standards designed to help students develop technical knowledge and skills needed for success in the audio video production industry. *Successful completion with a grade of "C-" or better will meet one year of the College Prep Elective (G) a-g requirements for UC/CSU.*

California Audio Video Production 3 CP P (CTE Year-Long Capstone Course – a-g ‘g’ Approved)

Course ID 509624

Arts, Media, and Entertainment Industry Sector

Board Approved August 2016

Multimedia Production Pathway

COURSE DESCRIPTION:

The content for this course is from the Edmentum Online Secondary California Career & Technical Education Library. This California course is designed to enable all students at the high school level to students understand the basic concepts in audio video manufacturing. Students will learn about preproduction techniques, advanced production techniques, advanced post-production techniques, mastering production techniques, special effects and animation, careers, and audio video production laws. The course is based on Career Technical Education (CTE) standards designed to help students prepare for entry into a wide range of careers in audio video production. *Successful completion with a grade of "C-" or better will meet one year of the College Prep Elective (G) a-g requirements for UC/CSU.*

Electronic Communication Skills P

Course ID 508603

Business and Finance Industry Sector

Board Approved August 2015

Business Management Pathway

COURSE DESCRIPTION:

The content for this course is from the Edmentum Online Career Technical Education Course Library. This semester-long course is based on Career and Technical Education (CTE) standards to help students prepare for entry into a wide range of careers and/or into postsecondary education. It is designed to enable students at high school level to develop electronic communication skills that they can use in their careers.

California Marketing, Advertising, and Sales P

Course ID 508602

Business and Finance Industry Sector

Board Approved August 2015

Business Management Pathway

COURSE DESCRIPTION:

The content for this course is from the Edmentum Online Career Technical Education Course Library. Issues in marketing, advertising, and sales promotion are evolving rapidly in an increasingly digital environment. This course effectively helps your students prepare for a career in that environment through a comprehensive look at essential marketing principles, interactive tools and channels, and the growing impact of data in marketing and advertising. Simple to manage and easy to customize, the course provides an overview of all of the fundamental topics necessary to effectively put your students on a career path that unleashes their creativity and develops and leverages their critical thinking skills.

California Entrepreneurship P

Course ID 509630

Business and Finance Industry Sector

Board Approved August 2016

Business Management Pathway

COURSE DESCRIPTION:

The content for this course is from the Edmentum Online Career Technical Education Course Library. Do you dream of owning your own business? This course can give you a head start in learning about what you'll need to own and operate a successful business of your own. Students will explore creating a business plan, financing a business, and pricing products and services. Students will also learn more about the regulations that apply to businesses, marketing products and services, and the legal and ethical guidelines that govern businesses.

California Introduction to Finance CP P (CTE Semester Introductory Course – a-g ‘g’ Approved)

Course ID 508601

Business and Finance Industry Sector

Board Approved August 2014

Financial Services Pathway

COURSE DESCRIPTION:

The content for this course is from the Edmentum Online Career Technical Education Course Library. Financial literacy is an increasingly essential capability as students prepare for the workforce, and this 18-lesson course provides the information they need to determine if a

career in finance is right for them. The course uses games and online discussions to effectively facilitate learning, while introducing learners to a variety of topics, including investment strategies, money management, asset valuation, personal finance and global trade. Students will also discover why soft skills are important in the world of finance. The course culminates by exploring the possible career options in the world of finance. *Successful completion with a grade of "C-" or better will meet one year of the College Prep Elective (G) a-g requirements for UC/CSU.*

California Principles of Business Marketing & Finance CP P (CTE Year-Long Introductory Course – a-g ‘g ‘ Approved) Course ID 509611 Business and Finance Industry Sector	Board Approved August 2015 Financial Services Pathway
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COURSE DESCRIPTION:

The content for this course is from the Edmentum Online Career Technical Education Course Library. This course has a broad application for almost every career path that your students might choose. This course supplies both essential career skills and life skills. Designed for early high school students, the course offers you the flexibility to customize it to the unique needs of your program and your students. Interactive games and other engaging online and offline activities make practical real-life application of essential business principles understandable useful in the daily lives of your students and in the careers that they choose. *Successful completion with a grade of "C-" or better will meet one year of the College Prep Elective (G) a-g requirements for UC/CSU.*

California Accounting CP P (CTE Year-Long Concentrator Course – a-g ‘g ‘ Approved) Course ID 509609 Business and Finance Industry Sector	Board Approved August 2016 Financial Services Pathway
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COURSE DESCRIPTION:

The content for this course is from the Edmentum Online Secondary California Career & Technical Education Library. The Bureau of Labor Statistics identifies accounting as one of the best careers for job growth in the next decade. This course empowers high school students with the essential skills they need to understand accounting basics. Lessons include Account Types (assets, liabilities, expenses, etc.), Fundamentals of Bookkeeping, Financial Statements, and Careers in Accounting. Engaging and relevant, this course particularly helps both those students with an accounting career orientation, and those in need of an overview of essential accounting principles. *Successful completion with a grade of "C-" or better will meet one year of the College Prep Elective (G) a-g requirements for UC/CSU.*

California Business Information Management CP P (CTE Semester Concentrator Course – a-g ‘g ‘ Approved) Course ID 509625 Business and Finance Industry Sector	Board Approved August 2016 Financial Services Pathway
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COURSE DESCRIPTION:

The content for this course is from the Edmentum Online Secondary California Career & Technical Education Library. This California course is designed to enable students at high school level to develop information management skills that they can use during in their careers in business organizations. This course discusses career opportunities available in Business Information Management, computing technology for business, connecting through the internet, working with documents, working with spreadsheets, working with a presentation program, working with databases, web page design, and project management. The course is based on Career Technical Education (CTE) standards designed to help students develop technical knowledge and skills needed for success in the business information management industry. *Successful completion with a grade of "C-" or better will meet one year of the College Prep Elective (G) a-g requirements for UC/CSU.*

International Business CP P (CTE-Semester Introductory Course A-G ‘g ‘ Approved) Course ID 198624 Business and Finance Industry Sector	Board Approved August 2013 International Business Pathway
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COURSE DESCRIPTION:

The content for this course is from the Edmentum Online Course Library. This course develops student knowledge, skills, and abilities needed to live and work in a global marketplace. It takes a global view on business, investigating why and how companies go international and are more interconnected. Business structures and organizations, global entrepreneurship, business management, marketing, and the challenges of managing international organizations will all be explored in this course. Students will cultivate a mindfulness of how history, geography, language, cultural studies, research skills, and continuing education are important in both business activities and the 21st Century. *Successful completion with a grade of "C-" or better will meet one year of the College Prep Elective (G) a-g requirements for UC/CSU.*

California Child Development CP P (CTE Semester Introductory Course – a-g ‘g ‘ Approved) Course ID 508608 Education, Child Development, and Family Services Industry Sector	Board Approved August 2015 Child Development Pathway
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COURSE DESCRIPTION:

The content for this course is from the Edmentum Online Secondary California Career & Technical Education Library. As adulthood and its accompanying responsibilities become closer for many of your students, this one-semester course with 12 lessons introduces them to the basics of parenting. Students will learn the nuances of parenting including learning about prenatal and postnatal care and gain insights on the nurture of children. Students will also learn about the importance of positive parenting skills, parent-child communication, and ways to use community resources for effective parenting. Activities will help your students connect leading research to real-life experience. *Successful completion with a grade of "C-" or better will meet one year of the College Prep Elective (G) a-g requirements for UC/CSU.*

California Principles of Education & Training CP P (CTE Year-Long Concentrator Course – a-g ‘g ‘ Approved)

Course ID 509627

Education, Child Development, and Family Services Industry Sector

Board Approved August 2016

Child Development Pathway

COURSE DESCRIPTION:

The content for this course is from the Edmentum Online Secondary California Career & Technical Education Library. This California course is designed to enable all students at the high school level to learn the basics of education and training. Students will learn about the various trends and factors that influence the education industry. This course introduces various career opportunities in the field of education. The units in this course include personal and professional skills needed in various education careers, child growth and development, child health, delivering instruction, and technology in education. The course is based on Career Technical Education (CTE) standards designed to help students develop technical knowledge and skills needed for success in the education industry. *Successful completion with a grade of "C-" or better will meet one year of the College Prep Elective (G) a-g requirements for UC/CSU.*

California Principles of Health Science CP P (CTE Year-Long Introductory Course – a-g ‘g ‘ Approved)

Course ID 509613

Health Science and Medical Technology Industry Sector

Board Approved August 2015

Public and Community Health Pathway

COURSE DESCRIPTION:

The content for this course is from the Edmentum Online Career Technical Education Course Library. With an engaging and interactive instructional approach, this rigorous course provides your students with a comprehensive overview of health science topics and careers. Health science professionals are in increasing demand and of increasing interest, and this semester-long course is an effective way to introduce students to the wide array of health science careers. Beginning with medical terminology, the course includes an overview of physiology and human homeostasis and more. *Successful completion with a grade of "C-" or better will meet one year of the College Prep Elective (G) a-g requirements for UC/CSU.*

California Health Science 1 CP P (CTE Year-Long Introductory Course – a-g ‘g ‘ Approved)

Course ID 509606

Health Science and Medical Technology Industry Sector

Board Approved August 2015

Public and Community Health Pathway

COURSE DESCRIPTION:

The content for this course is from the Edmentum Online Secondary California Career & Technical Education Library. The course is based on Career and Technical Education (CTE) standards to help students develop technical knowledge and skills needed for success in the health science industry. Semester A is designed to enable all students at the high-school level to understand the basic structure and function of the human body and it will help the students identify and analyze the diseases and medical procedures related to each body system. Semester B will help the students develop an understanding of biomolecules such as proteins, carbohydrates, and lipids; biological and chemical processes; and various diseases that affect the body. The course is based on Career and Technical Education (CTE) standards to help students develop technical knowledge and skills needed for success in the healthcare industry. *Successful completion with a grade of "C-" or better will meet one year of the College Prep Elective (G) a-g requirements for UC/CSU.*

California Health Science 2 CP P (CTE Year-Long Concentrator Course – a-g ‘g ‘ Approved)

Course ID 509607

Health Science and Medical Technology Industry Sector

Board Approved August 2015

Public and Community Health Pathway

COURSE DESCRIPTION:

The content for this course is from the Edmentum Online Secondary California Career & Technical Education Library. This course is designed to enable all students at the high-school level to learn the basics of health science. The course will help the students develop an understanding of the academic qualifications, personal skills, training, and use of healthcare tools required to work in the healthcare industry. The course is based on Career and Technical Education (CTE) standards to help students develop technical knowledge and skills needed for success in the healthcare industry. *Successful completion with a grade of "C-" or better will meet one year of the College Prep Elective (G) a-g requirements for UC/CSU.*

California Applied Medical Terminology CP P (CTE Year-Long Capstone Course – a-g ‘g’ Approved)

Course ID 509600

Health Science and Medical Technology Industry Sector

Board Approved August 2015

Public and Community Health Pathway

COURSE DESCRIPTION:

The content for this course is from the Edmentum Online Secondary California Career & Technical Education Library. Medical Terminology helps students understand the structure and meaning of medical terms and identify medical terminology associated with various body systems. As the health care industry becomes more and more complex, developing expertise in accurately and efficiently identifying medical terms and their specific application is essential to a growing variety of health care careers. This course begins to prepare your students for those careers. *Successful completion with a grade of “C-” or better will meet one year of the College Prep Elective (G) a-g requirements for UC/CSU.*

California Culinary Arts CP P (CTE Year-Long Introductory Course – a-g ‘g’ Approved)

Course ID 509629

Hospitality, Tourism, and Recreation Industry Sector

Board Approved August 2016

Food Service and Hospitality Pathway

COURSE DESCRIPTION:

The content for this course is from the Edmentum Online Career Technical Education Course Library. This course is designed to enable all students at the high school level to learn the basics of culinary arts. Students will trace the origin and development of the culinary arts. They will also discuss important contributions made by chefs, notable culinary figures, and entrepreneurs. They’ll analyze how trends in society influence trends in the food service industry. In addition, they’ll examine the social and economic significance of the food service industry. This course also covers topics in health, sanitation, and sanitation, culinary skills, and more. The course is based on Career and Technical Education (CTE) standards designed to help students prepare for entry into a wide range of careers in the culinary industry. *Successful completion with a grade of “C-” or better will meet one year of the College Prep Elective (G) a-g requirements for UC/CSU.*

California Principles of Hospitality & Tourism CP P: Traveling the Globe (CTE Year-Long Introductory Course – a-g ‘g’ Approved) Course ID 509614

Hospitality, Tourism, and Recreation Industry Sector

Board Approved August 2016

Food Service and Hospitality Pathway

COURSE DESCRIPTION:

The content for this course is from the Edmentum Online Career Technical Education Course Library. With greater disposable income and more opportunities for business travel, people are traversing the globe in growing numbers. As a result, hospitality and tourism is one of the fastest growing industries in the world. This course will introduce students to the hospitality and tourism industry, including hotel and restaurant management, cruise ships, spas, resorts, theme parks, and other areas. Student will learn about key hospitality issues, the development and management of tourist locations, event planning, marketing, and environmental issues related to leisure and travel. The course also examines some current and future trends in the field. *Successful completion with a grade of “C-” or better will meet one year of the College Prep Elective (G) a-g requirements for UC/CSU.*

California Computing for College and Careers CP P (CTE Year-Long Introductory Course - a-g ‘g’ Approved)

Course ID 509603

Information and Communication Technologies Industry Sector

Board Approved August 2015

Information Support and Services Pathway

COURSE DESCRIPTION:

Part of the Edmentum Courseware Career and Technical Education (CTE) Library, this course is designed to enable students at the high school level to develop basic computer skills that they can use during their college education and also in their careers. This course is designed to enable all students at the high school level to develop the critical skills and knowledge that they will need to be successful in careers throughout their lives. The course is based on Career and Technical Education (CTE) standards designed to help students prepare for entry into a wide range of careers and/or into postsecondary education. *Successful completion with a grade of “C-” or better will meet one year of the College Prep Elective (G) A-G requirements for UC/CSU.*

California Computer Programming CP P (CTE Year-Long Concentrator Course – a-g ‘g’ Approved)

Course ID 509621

Information and Communication Technologies Industry Sector

Board Approved August 2015

Information Support and Services Pathway

COURSE DESCRIPTION:

Part of the Edmentum Courseware Career and Technical Education (CTE) Library, Computer Programming combines engaging online and offline activities in a rigorous one semester course for your high school students who may be aspiring to technical careers. Building on lessons covering the software development lifecycle and software development methodologies, the course uses online discussions,

activities, and lessons to lead your students through additional key topics such as quality control, system implementation and maintenance and the increasingly important issue of system security. *Successful completion with a grade of "C-" or better will meet one year of the College Prep Elective (G) a-g requirements for UC/CSU.*

Android App Development CP P (CTE Year-Long Concentrator Course – a-g ‘g ‘ Approved)

Course ID 509694

Board Approved

Information and Communication Technologies Industry Sector

Information Support and Services Pathway

COURSE DESCRIPTION:

Introduction to Android Mobile App Development is a one-semester course that familiarizes students with the knowledge, skills, and training required for a career in Android mobile app development. This course introduces the process involved in creating a mobile app and provides a tour of the history of and upcoming trends in mobile app development. The course provides students the opportunity to explore how to start a mobile app development company. Finally, the course culminates in students creating a new project in Android Studio, creating the user interface of an app, and making it interactive in Android Studio.. *Successful completion with a grade of "C-" or better will meet one year of the College Prep Elective (G) a-g requirements for UC/CSU.*

iOS App Development CP P (CTE Year-Long Capstone Course – a-g ‘g ‘ Approved)

Course ID 509695

Board Approved

Information and Communication Technologies Industry Sector

Information Support and Services Pathway

COURSE DESCRIPTION:

Introduction to iOS Mobile App Development is a one-semester course that familiarizes students with the knowledge, skills, and training required for a career in iOS mobile app development. This course introduces the process involved in creating a mobile app and provides a tour of the history of and upcoming trends in mobile app development. The course provides students the opportunity to explore how to start a mobile app development company. Finally, the course culminates in students learning about the iOS development environment, creating the user interface of an app, and making the app interactive in Xcode. *Successful completion with a grade of "C-" or better will meet one year of the College Prep Elective (G) a-g requirements for UC/CSU.*

Game Development CP P (CTE Semester Introductory Course – a-g ‘g ‘ Approved)

Course ID 508606

Board Approved August 2014

Information and Communication Technologies Industry Sector

Games and Simulations Pathway

COURSE DESCRIPTION:

The content for this course is from the Edmentum Online Career Technical Education Course Library. In this course students will learn the ins and outs of game development to prepare them for a career in the field. Topics include the history of video games and devices, increasing awareness about game and player goals, game genres, player motivations, and player demographics, understanding the use of story elements in video games, character development, gameplay challenges and strategies, and level design and exploring the various components of game interfaces, game audio, and mobile and social gaming. As you might guess, games are included in the course to enhance the learning experience and help assess student progress. *Successful completion with a grade of "C-" or better will meet one year of the College Prep Elective (G) a-g requirements for UC/CSU.*

California Principles of Manufacturing CP P (CTE Year-Long Introductory Course – a-g ‘g ‘ Approved)

Course ID 509617

Board Approved August 2015

Manufacturing and Product Development

Product Innovation and Design Pathway

COURSE DESCRIPTION:

The content for this course is from the Edmentum Online Career Technical Education Course Library. Principles of Manufacturing is a one-semester course comprising 15 lessons to help your students understand various manufacturing processes, concepts, and systems, and to introduce them to the various career paths available to them in manufacturing. This course emphasizes STEM principles while also covering practical aspects of manufacturing such as marketing and regulatory issues, as well as issues related to launching and managing a manufacturing business. *Successful completion with a grade of "C-" or better will meet one year of the College Prep Elective (G) a-g requirements for UC/CSU.*

Robotics I P (CTE Year-Long Concentrator Course)

Course ID 509632

Board Approved August 2018

Manufacturing and Product Development

Product Innovation and Design Pathway

COURSE DESCRIPTION:

This two-semester course is focused on the concepts related to robots and how to construct a robot. Students will learn about the history and applications of robotics. Students will learn about the job opportunities and employability skills in the field of robotics. Students

will learn about the basic concepts of six simple machines, electricity, electronic circuits, Boolean algebra, magnetism, and their applicability to robotics. Students will apply safety procedures and construct a simple robot. Students will also learn about project management and engineering design process. Students will learn about the programming languages used in robotics. Students will create a simple robotic arm. Students will also construct a robot using programming. Student will learn about ethics and laws related to robotics. Students will also learn how to test and maintain a robot. Online discussions and unit activities require students to develop and apply critical thinking skills, while the included games appeal to a variety of learning styles and keep students engaged.

21st Century Manufacturing Practicum (CTE Concentrator Semester Course)

Course ID 508000

Manufacturing and Product Development

Board Approved August 2016

Product Innovation and Design Pathway

COURSE DESCRIPTION:

Manufacturing Practicum is a five credit one semester elective course that familiarizes students with the manufacturing processes and systems through making physical products and internship in the community classroom. This class is designed as a concentration course for students enrolled in the Advanced Manufacturing Career Technical Education (CTE) pathway across a range of Industrial Arts disciplines leading to a student-designed capstone project. Topics include application of engineering and manufacturing skills, including engineering and information technology, and the materials, engineering mathematics, measurement, instrumentation, and drawings. 21st Century technology and critical thinking skills will be integrated into the course through activities in computer-aided design, simulation and manufacturing, and analyzing and resolving problems that arise while completing assigned tasks. Students will develop their creative resourcefulness by completing a summative project contributing new ideas and working with initiative through conceptual and hands-on activities in addition to completion of the required course discussion and written products.

California Principles of Architecture & Construction CP P (CTE Year-Long Introductory Course – a-g ‘g’ Approved)

Course ID 509631

Engineering and Architecture Industry Sector

Board Approved August 2015

Architecture Design Pathway

COURSE DESCRIPTION:

The content for this course is from the Edmentum Online Career Technical Education Course Library. This interactive course empowers students with the knowledge to appreciate and evaluate career opportunities in architecture and construction. With an emphasis on developing critical thinking skills, this one-semester course includes a variety of activities as students learn about structures and loads, materials and costs, urban design, and other aspects of these fascinating career opportunities. This easy-to-manage course will help build a solid foundation for their career options. *Successful completion with a grade of “C-” or better will meet one year of the College Prep Elective (G) a-g requirements for UC/CSU.*

California Drafting & Design CP P (CTE Year-Long Concentrator Course – a-g ‘g’ Approved)

Course ID 509605

Engineering and Architecture Industry Sector

Board Approved August 2015

Architecture Design Pathway

COURSE DESCRIPTION:

The content for this course is from the Edmentum Online Career Technical Education Course Library. From the history of drafting and design to a look at the latest in the industry's latest computer-aided tools, Drafting and Design 1A gives your students a comprehensive look at a dynamic and in-demand career. With 14 effective lessons and five engaging activities that lead to mastery of the course content, the course review and end of course assessment help ensure that mastery. The course features skill-embedded content that connects student learning to real-life experiences. *Successful completion with a grade of “C-” or better will meet one year of the College Prep Elective (G) a-g requirements for UC/CSU.*

California Principles of Engineering & Technology CP P (CTE Year-Long Introductory Course – a-g ‘g ‘ Approved)

Course ID 509612

Engineering and Architecture Industry Sector

Board Approved August 2015

Engineering Technology Pathway

COURSE DESCRIPTION:

The content for this course is from the Edmentum Online Career Technical Education Course Library. This easy-to-manage course provides students with essential STEM knowledge and an effective overview of STEM careers. The course's 15 lessons are interspersed with activities and online discussions that engage learners and promote understanding and achievement. Topics covered include biotechnology, mechanics, and fluid and thermal systems. The concluding lesson provides a valuable overview of the overall engineering design process. *Successful completion with a grade of “C-” or better will meet one year of the College Prep Elective (G) a-g requirements for UC/CSU.*

California Principles of Government & Public Administration CP P (CTE Year-Long Introductory Course – a-g ‘g ‘ Approved) Course ID 509626

Public Services Industry Sector

Board Approved August 2016

Public Safety Pathway

COURSE DESCRIPTION:

The content for this course is from the Edmentum Online Secondary California Career & Technical Education Library. This California course is designed to enable all students at the high school level to learn the basics of government and public administration. Students explore career opportunities in the field of government and public administration. They also learn about the career-related skills, such as job acquisition skills, reading and writing, and mathematics they need to possess as professionals in this field. They learn about the safe and healthy working conditions necessary in the field of government and public administration. This course covers topics such as: the influence of geography and technology, and networking and communication as they relate to government and public administration. The course is based on Career and Technical Education (CTE) standards designed to help students prepare for entry into a wide range of careers in government and public administration industry. *Successful completion with a grade of “C-” or better will meet one year of the College Prep Elective (G) a-g requirements for UC/CSU.*

California Principles of Law, Public Safety, Corrections, & Security CP P (CTE Year-Long Introductory Course – a-g ‘g ‘ Approved) Course ID 509616

Public Services Industry Sector

Board Approved August 2015

Public Safety Pathway

COURSE DESCRIPTION:

The content for this course is from the Edmentum Online Career Technical Education Course Library. For many reasons, high school students are drawn to learning about the careers addressed in this course. This course includes 15 lessons that help students learn about careers that make a powerful impact in all of our lives. From criminal law to every phase of the trial process, the course moves on to include lessons on the correctional system and the implications of legal ethics and the constitution. *Successful completion with a grade of “C-” or better will meet one year of the College Prep Elective (G) a-g requirements for UC/CSU.*

California Principles of Agriculture, Food, & Natural Resources CP P (CTE Year-Long Introductory Course – a-g ‘g ‘ Approved) Course ID 509608

Agriculture and natural Resources Industry Sector

Board Approved August 2015

Agriculture Business Pathway

COURSE DESCRIPTION:

The content for this course is from the Edmentum Online Career Technical Education Course Library. Throughout this course, your students will learn about various career options in the agriculture, food, and natural resources industries. They will learn about technology, safety, and regulatory issues in agricultural science. They will also learn about some topics related to agriculture, such as international agriculture and world trade, sustainability, environmental management, research, development, and future trends in the industry. The course helps students navigate the rising demand for sustainable food sources while also meeting the challenge of producing higher yields to feed a growing world. *Successful completion with a grade of “C-” or better will meet one year of the College Prep Elective (G) a-g requirements for UC/CSU.*

California Principles of Transportation, Distribution, & Logistics CP P (CTE Year-Long Course – a-g ‘g ‘ Approved) Course ID 509618

Transportation Industry Sector

Board Approved August 2015

Operations Pathway

COURSE DESCRIPTION:

The content for this course is from the Edmentum Online Career Technical Education Course Library. In an increasingly interconnected world, this course will introduce your students to an industry that delivers what people want, when and how they want it. The TDL industry is essential to creating global economic growth through increasingly more efficient delivery of goods and services. This course will help to develop both the quantitative and qualitative skills and knowledge required for students to prepare themselves for a

successful TDL career. The course addresses the relevant logistical and geopolitical issues that impact global trade. *Successful completion with a grade of "C-" or better will meet one year of the College Prep Elective (G) a-g requirements for UC/CSU.*

California Career Explorations CP P (CTE Semester Course – a-g ‘g ‘ Approved)
Course ID 508604

Board Approved August 2016

COURSE DESCRIPTION:

The content for this course is from the Edmentum Online Secondary California Career & Technical Education Library. The 21 lessons and additional activities in this one-semester course are fundamental to ensuring career readiness on the part of your students. Covering such essentials as developing and practicing a strong work ethic, time management, communication, teamwork, and the fundamentals of workplace organizations, California Career Explorations develops not just essential skills, but the confidence in themselves and their abilities to present themselves that your students need as they prepare to embark on their chosen careers. *Successful completion with a grade of "C-" or better will meet one year of the College Prep Elective (G) a-g requirements for UC/CSU.*

California Professional Communications CP P (CTE Semester Course – a-g ‘g ‘ Approved)
Course ID 508607

Board Approved August 2016

COURSE DESCRIPTION:

The content for this course is from the Edmentum Online Secondary California Career & Technical Education Library. This California course is designed to enable all students at the high school level to develop communication skills they will need to be successful in a profession. Students learn about the key aspects of the communication process. They learn to apply communication protocol and appropriate language skills in professional and social communication. Students also explore effective strategies to address diversity in communication. Finally, students familiarize themselves with reading, writing, speaking, and listening skills. This course covers topics such as communication in business organizations and technology for communication. The course is based on Career Technical Education (CTE) standards designed to help students prepare for communication in a wide range of professions. *Successful completion with a grade of "C-" or better will meet one year of the College Prep Elective (G) a-g requirements for UC/CSU.*

California Principles of Human Services CP P (CTE Year-Long Course – a-g ‘g ‘ Approved)
Course ID 509622

Board Approved August 2016

COURSE DESCRIPTION:

The content for this course is from the Edmentum Online Secondary California Career & Technical Education Library. This California course is designed to enable all students at the high school level to develop the critical skills and knowledge necessary in the human services industry. Students will learn about various personal characteristics that they need to demonstrate in the workplace, such as integrity, and positive work ethics. This course covers topics such as employability skills, counseling and mental health services, and consumer services. The course is based on Career Technical Education (CTE) standards designed to help students prepare for entry into a wide range of careers in the human services field. *Successful completion with a grade of "C-" or better will meet one year of the College Prep Elective (G) a-g requirements for UC/CSU.*

California Professional Photography CP P (CTE Year-Long Course – a-g ‘g ‘ Approved)
Course ID 509619

Board Approved August 2015

COURSE DESCRIPTION:

The content for this course is from the Edmentum Online Career Technical Education Course Library. Few recent technical innovations have changed an industry as fundamentally as digital photography has changed everything about the way we capture our lives in the way we take, edit, store, and share pictures. Digital Photography provides you with the flexibility to not only use it as an independent individual course or as a group or class course, but to also easily customize the course to the unique needs of your situation. The course combines 15 lessons with online discussions that promote the development of critical thinking skills as your students explore digital photography as an enriching activity or a career. *Successful completion with a grade of "C-" or better will meet one year of the College Prep Elective (G) a-g requirements for UC/CSU.*

California Sports & Entertainment Marketing CP P (CTE Year-Long Course – a-g ‘g ‘ Approved)
Course ID 508600

Board Approved August 2016

COURSE DESCRIPTION:

The content for this course is from the Edmentum Online Secondary California Career & Technical Education Library. This California course is designed to enable all students at the high school level to develop skills they will need to be successful in sports, entertainment, and recreational marketing professions. Students learn about the structure of a business firm and financial statements. Students also learn about the basics of sports, entertainment, and recreation marketing. Finally, students explore essential career skills, such as teamwork and time management. This course covers topics such as marketing staples, mapping markets, marketing communication, and making

the sale. The course is based on Career Technical Education (CTE) standards designed to help students prepare for entry into a wide range of careers in sports, entertainment, and recreational marketing field. *Successful completion with a grade of "C-" or better will meet one year of the College Prep Elective (G) a-g requirements for UC/CSU.*

California 3D Modeling 1 (Year-Long Course, a-g 'g' Approved)

Course ID – 509692

Arts, Media and Entertainment Industry Sector

Pathway

Media and Design

Board Approved August 2022

COURSE DESCRIPTION:

The content for this course is from the Edmentum Online Career Technical Education Course Library. Heart valves, cars, cartoons, and buildings may not seem to have much in common, but they all share one spectacular attribute: all originated as a 3D model. 3D modeling has changed the way the world makes things, and in this course, students learn the basics to begin creating in 3D. Students learn how different 3D models are built and how to practice using a variety of modeling methods. By the end of the course, students will walk away with a portfolio of ingenious modeling ideas. 3D modeling is an essential part of the modern world. Many buildings that are rendered in the real world first are constructed in a digital 3D world that depicts the aesthetics, environment, and conditions of what will come to be. In this course, students will be introduced to the tools and techniques needed to create works of 3D art. Students will bring objects to life with color, textures, lighting, and shadow all while simulating the movement of the world around.

California Advertising and Sales Promotion (Semester Course, a-g 'g' Approved)

Course ID – 509633

Marketing Sales and Services Industry Sector

Pathway

Professional Sales and Marketing

Board Approved August 2022

COURSE DESCRIPTION:

The content for this course is from the Edmentum Online Career Technical Education Course Library. In this course, students will see how marketing campaigns, ads, and commercials are brought to life and meet some of the creative folks who produce them. Students will learn about different marketing career opportunities and discover ways to be part of this exciting, fast-paced industry.

California Agriscience 1 (Year-Long Course, a-g 'g' Approved)

Course ID – 509634

Agriculture and Natural Resources Industry Sector

Pathway

Agriscience

Board Approved August 2022

COURSE DESCRIPTION:

The content for this course is from the Edmentum Online Career Technical Education Course Library. The word "agriculture" often evokes images of farms, fields, and livestock, and while all of these representations are correct and essential, the field of Agriculture is so much more. In this course, students will explore how agriscientists play key roles in improving agriculture, food production, and the conservation of natural resources along with the technologies used to keep the field thriving. Students will learn how science and technology are revolutionizing our food supply and promoting innovative ways to produce healthy plant-based foods, such as developing better hybrids and growing edible plants in challenging places. Food is our most essential resource; see how plant science will change the face of eating in the 21st century and gain the knowledge to continually improve our green thumbs.

California Animation 1 (Year-Long Course, a-g 'g' Approved)

Course ID – 509635

Arts, Media, and Entertainment Industry Sector

Pathway

Media and Design

Board Approved August 2022

COURSE DESCRIPTION:

The content for this course is from the Edmentum Online Career Technical Education Course Library. In this course, students will meet the industry players such as directors, animators, and 3D modelers. Students will develop their story by exploring design, the 12 principles of animation, creating a storyboard, and leveraging the tools of the trade. Students will bring their story to life with animation. In this hands-on course, students will immediately start exploring the software Blender, the gateway to 3D modeling, computer animation, and postproduction procedures used in the film industry. Students will discover 3D modeling and animation of characters. Explore the basics of human anatomy and form to apply rigging, joints, and texture. Examine rendering and lighting effects and how to apply sound and discover careers.

California Artificial Intelligence (Semester Course, a-g 'g' Approved)

Course ID – 509636

Information and Communication Technologies Industry Sector

Pathway

Information and Support

Board Approved August 2022

COURSE DESCRIPTION:

The content for this course is from the Edmentum Online Career Technical Education Course Library. This one-semester course is focused on the history, applications, and innovations of artificial intelligence. Students will learn about intelligence agents, problem solving using search algorithms, knowledge representation, and reasoning in artificial intelligence. Students will learn about the basic concepts of machine learning and natural language processing (NLP). Students will also learn about expert systems, computer vision and robotics. This 12-lesson course also covers ethics and safety related to artificial intelligence. Online discussions and course activities require students to develop and apply critical thinking skills, while the included games appeal to a variety of learning styles and keep students engaged.

California Biotechnology 1 (Year-Long Course, a-g 'g' Approved)

Course ID – 509637

Agriculture and Natural Resources Industry Sector

Pathway

Agriscience

Board Approved August 2022

COURSE DESCRIPTION:

The content for this course is from the Edmentum Online Career Technical Education Course Library. Biotechnology is a cutting-edge, high-demand field that encompasses everything from plant and animal breeding to genetics. Students will discover how biotechnology has changed the world around us, from food to genetics and will explore historical applications with modern discoveries. Students will learn to understand how regulations and ethics govern the course of biotechnology and learn of its importance to the field of medicine. Students will expand their knowledge in the field of biotechnology and will explore the discovery of antibiotics and the concerns of antibiotic resistance while also examining the agricultural, pharmaceutical, and genetic applications of biotechnology. Finally, students will learn about the future of biotechnology to understand the depth and breadth of this field.

California Principals of Architecture and Construction A/B (Semester Course, a-g 'g' Approved)

Course ID – 509638

Engineering and Design Industry Sector

Pathway

Architectural and Structural Engineering

Board Approved August 2022

COURSE DESCRIPTION:

The content for this course is from the Edmentum Online Career Technical Education Course Library. This interactive California course empowers students with the knowledge to appreciate and evaluate career opportunities in architecture and construction. With an emphasis on developing critical thinking skills, this one-semester course includes a variety of activities as students learn about structures and loads, materials and costs, urban design, and other aspects of these fascinating career opportunities. This easy-to-manage course will help build a solid foundation for their career options.

California Careers in Criminal Justice 1 (Year-Long Course, a-g 'g' Approved)

Course ID – 509639

Public Services Industry Sector

Pathway

Legal and Government Services

Board Approved August 2022

COURSE DESCRIPTION:

The content for this course is from the Edmentum Online Career Technical Education Course Library. Most of us have watched a sensationalized crime show at one time or another, but do we really know how things work behind those dreaded prison bars? Do we really understand all the many factors in our justice proceedings? The criminal justice system is a very complex field that requires many seriously dedicated people who are willing to pursue equal justice for all. The Careers in Criminal Justice course illuminates what those different career choices are and how the juvenile justice system, the correctional system, and the trial process all work together to maintain social order. Students will find out more about what really happens when the television show ends and reality begins. Have you ever thought about a career as a police officer, an FBI or DEA agent, or any occupation that seeks to pursue justice for all? Careers in criminal justice can be found at local, county, state, and federal levels, and even in the private sector. Students will explore some of the various occupations in this field, while simultaneously learning how they interact with each other and other first responders. Students will discover various interviewing techniques to uncover the truth and understand the importance of making ethical decisions, and how they need to keep a sense of right and wrong in check in order to be successful in this field.

California Certified Nurse Aide A/B (Year-Long Course, a-g 'g' Approved)

Course ID – 509640

Health Science and Medical Technology Industry Sector

Pathway

Therapeutic Services

Board Approved August 2022

COURSE DESCRIPTION:

The content for this course is from the Edmentum Online Career Technical Education Course Library. The course is

designed to enable students to learn the key skills and information that they need to work as certified nurse aides. The course will help students develop an understanding of the human body, physical and nutritional needs, mental health needs and teach them to provide culturally competent and quality care to clients in a safe and healthy environment. The course is based on the NNAAP Exam syllabus and is designed to prepare students to take the exam and become certified nurse aides. The course has animations and videos that demonstrate key skills that students must acquire to work as nurse aides. The practice test at the end of the course gives students practice on the written exam that they'll need to take in order to become certified nurse aides.

California Coding 1 (Year-Long Course, a-g 'g' Approved)

Course ID – 509641

**Information and Communications Technologies Industry Sector
Systems
Pathway**

**Programming and
Development
Board Approved August 2022**

COURSE DESCRIPTION:

The content for this course is from the Edmentum Online Career Technical Education Course Library. In this course, students will explore the role technology plays in our lives as well as study the fundamentals of computer science, review hardware and software, and learn how the internet functions. Students will also discover how to create and build their own website using HTML and CSS and learn basic and complex commands and sequences as you become familiar with programming languages like JavaScript and Python Programming. This course also covers data collection methods, access rights, protocols, and security. Students will cultivate their understanding of programming languages and expand on their knowledge of website development. Students will learn the difference between web development and web application development as well as further explore Advanced Python, HTML, and JavaScript. Students will also examine software engineering concepts, learn more about security, privacy, and ethics in technology, and explore the wide variety of careers in computing.

California CompTIA A+ (Year-Long Course, a-g 'g' Approved)

Course ID – 509642

**Information and Communications Technologies Industry Sector
Pathway**

**Networking
Board Approved August 2022**

COURSE DESCRIPTION:

The content for this course is from the Edmentum Online Career Technical Education Course Library. This course is focused on the exam objectives of CompTIA A+ 220-1101. Students will learn about computer hardware and networking, including concepts related to virtualization and cloud computing. Students will learn about mobile devices and their features. Students will learn how to identify and troubleshoot problems related to hardware, networking, printers, storage devices, and mobile devices. Unit activities in the course help students to develop and apply critical thinking skills. Animations and screenshot-based slideshows included in the lesson keep students engaged. Students can understand technical concepts easily.

Simulations provide students a real computer environment to practice various procedural steps. These simulations emulate the CompTIA A+ performance-based questions. Practice test at the end of the course help students to practice questions that are parallel to the CompTIA A+ 220-1101 certification exam.

Students will learn about the features and tools in Windows, Mac/Linux, and mobile operating systems. Students will learn about security, cloud computing, and operational procedures. Students will also learn how to use remote access tools and identify and troubleshoot problems related to operating systems, security, and mobile applications.

Unit activities in the course help students to develop and apply critical thinking skills. Animations and screenshot-based slideshows included in the lesson keep students engaged. Students can understand technical concepts very easily. Simulations provide students a real computer environment to practice various procedural steps. These simulations emulate the CompTIA A+ performance-based questions. Practice test at the end of the course help students to practice questions that are parallel to the CompTIA A+ 220-1102 certification exam.

California CompTIA Network+ Certification (N10-007) (Year-Long Course, a-g 'g' Approved)

Course ID – 509643

**Information and Communications Technologies Industry Sector
Pathway**

**Networking
Board Approved August 2022**

COURSE DESCRIPTION:

The content for this course is from the Edmentum Online Career Technical Education Course Library. This course is a two-semester course focused on the exam objectives of CompTIA Network+ certification N10-007. Students will learn about the types of networks, network topologies, the Open Systems Interconnection (OSI) model, Internet protocol addresses, routing, and switching. Students will learn about wireless technologies, virtualization, cloud concepts, and network services. Students will learn about network cables, connectors, network devices, network storage technologies, and wide area networks. Students will learn about network documentation, network monitoring, and remote access methods. Students will

learn about business continuity, disaster recovery methods, physical and logical security methods. Students will learn how to secure a wireless network. Students will also learn about network attacks, and various device hardening and mitigation techniques. Finally, students will learn how to troubleshoot issues related to wired connectivity, wireless connectivity, and network services. Unit activities in the course help students to develop and apply critical thinking skills. Animations included in the lesson keep students engaged. Students can understand technical concepts very easily. Simulations provide students a real computer environment to practice various procedural steps. These simulations emulate the CompTIA Network+ performance-based questions. A practice test at the end of the course helps students to attempt questions that are similar to the CompTIA Network+ certification N10-007 exam.

Security + A/B (Year-Long Course)

Course ID – 509693

**Engineering and Design Industry Sector
Pathway**

**Computer Hardware, Networking, and Engineering
Board Approved**

COURSE DESCRIPTION:

The content for this course is from the Edmentum Online Career Technical Education Course Library. CompTIA Security+ Certification (SY0-601) covers exam objectives of CompTIA Security+ certification exam SY0-601. This course begins by describing security threats and attacks, and students learn about security concerns related to various types of vulnerabilities. Additionally, this course covers security controls and cryptography, as well as enterprise and specialized systems security. Students then learn about application, network, and mobile device security, and account management and authentication. Finally, this course explores the incident response life cycle and mitigation techniques along with organizational security and risk management.

California Concepts of Engineering and Technology (Semester Course, a-g ‘g’ Approved)

Course ID – 509645

**Engineering and Architecture Industry Sector
Pathway**

**Engineering Technology
Board Approved August 2022**

COURSE DESCRIPTION:

The content for this course is from the Edmentum Online Career Technical Education Course Library. Engineers understand many things, but the word impossible definitely isn’t one of them. In this course, students will learn how the momentum of science is continually propelling engineers in new directions towards a future full of insight and opportunity. This course explores the different branches of engineering and how problem-solving, sketching, collaboration, and experimentation can change the very fiber of our human lives. This ever-increasing knowledge can also lead to serious ethical dilemmas and the need to discuss where the boundaries of science lie (or even if there should be boundaries). By examining astounding engineering feats and complex ongoing issues, students will begin to question whether the word impossible really exists.

California Cosmetology 1A/2A (Year-Long Course)

Course ID – 509646

**Fashion and Interior Design Industry Sector
Pathway**

**Cosmetology Sub-
Board Approved August 2022**

COURSE DESCRIPTION:

The content for this course is from the Edmentum Online Career Technical Education Course Library. In this course, students will learn all about this often entertaining field and how specialized equipment and technology are propelling our grooming into the next century. Just like all careers, cosmetology requires certain skills and characteristics, all of which are thoroughly explored in this course. Students will learn about various beauty regimes related to hair, nails, skin, and spa treatments, and discover how to create their own business model quickly and efficiently while still looking fabulous. In this course, students will experience what the day-to-day life of a cosmetologist is like. Students will discover that cosmetology is much more than knowing and applying techniques. Additionally, students will explore skin care and facials, learn how to give manicures and pedicures and how to apply artificial nails, and gain an understanding of different hair removal techniques. Students will discover the next steps towards launching a rewarding and creative career in cosmetology.

California Cosmetology 3 (Year-Long Course, a-g ‘g’ Approved)

Course ID – 509647

**Fashion and Interior Design Industry Sector
Pathway**

**Cosmetology Sub-
Board Approved August 2022**

COURSE DESCRIPTION:

The content for this course is from the Edmentum Online Career Technical Education Course Library. Cosmetology is a specialized field with a high skill set. Students taking this course will be exposed to the complexities of cosmetology by learning to perform a hair, scalp, and skin analysis. Students will also learn about hair types, face shapes, and color theory.

Finally, to effectively prepare students for a career in cosmetology, color techniques with an emphasis on salon and chemical safety is examined. Building on the prior prerequisite course, students will delve into the realm of hairstyling and cutting techniques. Students will explore varieties of wigs, extensions, and hairpieces, while also developing knowledge about shampooing and conditioning. Manual curling and the use of chemicals to curl and straighten hair are highlighted in this course as well as safety when working with chemicals. Students can expect to be well versed with a plethora of hair skills upon completion.

California Criminology: Inside the Criminal Mind (Semester Course, a-g 'g' Approved)

Course ID – 509648

Public Services Industry Sector

Pathway

Protective Services

Board Approved August 2022

COURSE DESCRIPTION:

In this course, students will be given the rare opportunity to climb inside the mind of a criminal and examine the ideas and motivations at work. The mental state of a criminal can be affected by many different aspects of life-psychological, biological, sociological-all of which have differing perspectives and influences. Students will investigate not only how these variables affect the criminal mind but also how the criminal justice system remains committed to upholding the law through diligence and an uncompromising process.

California Culinary Arts 1 (Year-Long Course, a-g 'g' Approved)

Course ID – 509649

Hospitality, Tourism, and Recreation Industry Sector

Pathway

Food Service and Hospitality

Board Approved August 2022

COURSE DESCRIPTION:

The content for this course is from the Edmentum Online Career Technical Education Course Library. This introductory course will provide students with basic cooking and knife skills while preparing them for entry into the culinary world. Students will discover the history of food culture, food service, and global cuisines while learning about food science principles and preservation. Finally, students will be prepared for their future by building the professional, communication, leadership, and teamwork skills that are crucial to a career in the field of culinary arts. In this course, students will discover how to elevate their culinary skills through the creation of stocks, soups, sauces, and learn baking techniques. Students will examine sustainable food practices and the benefits of nutrition while maintaining taste, plating, and presentation to truly wow their guests. Students will also explore careers in the culinary arts for ways to channel their newfound passion.

California Culinary Arts 2: Baking, Pastry, and More (Semester Course, a-g 'g' Approved)

Course ID – 509650

Hospitality, Tourism, and Recreation Industry Sector

Pathway

Food Service and Hospitality

Board Approved August 2022

COURSE DESCRIPTION:

The content for this course is from the Edmentum Online Career Technical Education Course Library. This course will help students build a strong foundation and grow their knowledge of this exciting industry. In this course, students will explore baking and desserts, learn how to prepare proteins, and study nutrition and safety in the kitchen. Students will also enhance their understanding of sustainability in the food industry, learn to prepare meals from a global perspective, and dissect the business of cooking, from managing a kitchen to successfully running a catering company.

California Cybersecurity 1 (Year-Long Course, a-g 'g' Approved)

Course ID – 509651

Information Technology Industry Sector

Pathway

Network Communications

Board Approved August 2022

COURSE DESCRIPTION:

The content for this course is from the Edmentum Online Career Technical Education Course Library. We depend more and more on the technologies we interact with every day, and we put more and more of our personal data out there online. We all need to know more about how to protect our personal information, especially given how much we rely on and use our network devices and media. In this course, students will learn about the various parts of a computer, how they work together, and how they can be manipulated to keep data safe. Students will also dive into the tools, technologies, and methods that will help protect from an attack and discover the many opportunities in the rapidly growing field of cybersecurity. In this course, students will learn how to unmask the cybersecurity threats around them by understanding hackers and identifying weaknesses in online behavior. Students will learn how to avoid the various types of cyber-attacks, including those to social media accounts, and to predict the potential legal consequences of sharing or accessing information that they do not have

rights to. Students will dig into these crimes in depth by taking a look at cyber forensics and other cybersecurity careers. In a world where such threats have no boundaries, cybersecurity will undoubtedly play an increasingly larger role in our personal and professional lives in the years to come.

California Digital Photography 1 (Year-Long Course, a-g 'g' Approved)

Course ID – 509652

Arts, Media, and Entertainment Industry Sector

Pathway

Media and Design Arts

Board Approved August 2022

COURSE DESCRIPTION:

The content for this course is from the Edmentum Online Career Technical Education Course Library. Have you wondered how professional photographers manage to capture that perfect image? Gain a better understanding of photography by exploring camera functions and the elements of composition while putting theory into practice by taking your own spectacular shots! Learn how to display your work for exhibitions and develop skills important for a career as a photographer. Students will further develop their photography skills by learning more professional tips, tricks, and techniques to elevate your images. Students will explore various photographic styles, themes, genres, and artistic approaches and learn more about photojournalism and how to bring photos to life.

California Digital Photography 2: Discovering Your Creative Potential (Semester Course, a-g 'g' Approved)

Course ID – 509653

Arts, Media, and Entertainment Industry Sector

Pathway

Media and Design Arts

Board Approved August 2022

COURSE DESCRIPTION:

The content for this course is from the Edmentum Online Career Technical Education Course Library. In this course, students will examine various aspects of the field of photography including specialty areas, ethics, and famous photographers throughout history. Students will also learn how to effectively critique photographs so they can better understand composition and go on to create more eye-catching photographs on their own.

California Early Childhood Education 1a: Introduction (Year-Long Course, a-g 'g' Approved)

Course ID – 509654

Education, Child Development, and Family Services Industry Sector

Pathway

Child Development

Board Approved August 2022

COURSE DESCRIPTION:

The content for this course is from the Edmentum Online Career Technical Education Course Library. Students will use their curiosity to explore the fundamentals of childcare, such as nutrition and safety, but also the complex relationships caregivers have with parents and their children. Students will examine the various life stages of child development and the best educational practices to enrich their minds while thinking about a possible future as a childcare provider. Students will discover the joys of providing exceptional childcare and helping to develop future generations. Students will learn the importance of play and use it to build engaging educational activities that build literacy and math skills through each stage of childhood and special need. Students will use this knowledge to develop professional skills well suited to a career in childcare.

California Entrepreneurship 1 (Year-Long Course, a-g 'g' Approved)

Course ID – 509655

Finance and Business Industry Sector

Pathway

Accounting Services

Board Approved August 2022

COURSE DESCRIPTION:

The content for this course is from the Edmentum Online Career Technical Education Course Library. In this course, students will explore topics such as identifying the best business structure, business functions and operations, finance, business laws, regulations, and more. Throughout this course, students will explore different topics representing the major parts of a business plan, such as risk, hiring, pricing, marketing, and more. By completing activities, students will create a viable document they can use to help start a business by the end of the course.

California Fashion Design (Semester Course, a-g 'g' Approved)

Course ID – 509656

Fashion and Interior Design Industry Sector

Pathway

Fashion Design, Manufacturing, and Merchandising

Board Approved August 2022

COURSE DESCRIPTION:

The content for this course is from the Edmentum Online Career Technical Education Course Library. In this course, students will learn what it takes to get started in the fashion industry, from the careers available to new technology and trends

reshaping the industry every day.

California Food Handler and Food Manager Certifications (Semester Course, a-g 'g' Approved)

Course ID – 509657

Hospitality, Tourism, and Recreation Industry Sector

Pathway

Food Service and Hospitality

Board Approved August 2022

COURSE DESCRIPTION:

The content for this course is from the Edmentum Online Career Technical Education Course Library. The Food Handler and Food Manager Certifications course helps students learn what they need to know to be successful in the National Restaurant Association (NRA) ServSafe® Food Handler and Manager Certification exam. The five units of the course arm students with the knowledge and skills to provide safe food to customers as a food handler or a food manager. Key topics include the principles of food safety, hygiene practices, time and temperature control, food procedures from initial purchasing to final serving, procedures for cleaning and sanitizing, and food service inspection protocols.

California Forensic Science 1 (Year-Long Course, a-g 'g' Approved)

Course ID – 509658

Public Services Industry Sector

Pathway

Legal and Government Services

Board Approved August 2022

COURSE DESCRIPTION:

The content for this course is from the Edmentum Online Career Technical Education Course Library. This course offers students the chance to dive into the riveting job of crime scene analysis. Students will learn the techniques and practices applied during a crime scene investigation and how clues and data are recorded and preserved. Students will better understand how forensic science applies technology to make discoveries and bring criminals to justice as they follow the entire forensic process – from pursuing the evidence trail to taking the findings to trial. Students will learn even more about the powerful science of forensics and how it has changed the face of crime and justice in our world. Students will learn basic scientific principles used in the lab, such as toxicology, material analysis, microscopy, and forensic anthropology, and find out how scientists use everything from insects to bones to help them solve crimes. Students will discover how advanced techniques and methodical processes can lead to catching even the craftiest criminal.

California Forensics: The Science of Crime (Semester Course, a-g 'g' Approved)

Course ID – 509659

Public Services Industry Sector

Pathway

Legal and Government Services

Board Approved August 2022

COURSE DESCRIPTION:

The content for this course is from the Edmentum Online Career Technical Education Course Library. In this course, students will explore the role science and technology plays in this fascinating and growing career. Students will learn the specialized skills and techniques used during a crime scene investigation and how evidence and data is expertly collected, preserved, and analyzed. With a strong focus on the innovative science used in the field as well as participation in interactive activities, students will follow the entire forensic process – from examining evidence to taking the findings to trial – and learn how the professionals are utilizing science to bring criminals to justice.

California Forestry and Natural Resources (Semester Course, a-g 'g' Approved)

Course ID – 509660

Agriculture and Natural Resources Industry Sector

Pathway

Forestry and Natural Resources

Board Approved August 2022

COURSE DESCRIPTION:

The content for this course is from the Edmentum Online Career Technical Education Course Library. In this course, students will learn about how environmental policy, land use, water resources, and wildlife management all factor into current forestry issues. Students will gain an understanding of the many variables and how they affect the majesty of our forests.

California Foundations of Green Energy (Year-Long Course, a-g 'g' Approved)

Course ID – 509661

Energy, Environment, and Utilities Industry Sector

Pathway

Energy and Environmental Technology

Board Approved August 2022

COURSE DESCRIPTION:

The content for this course is from the Edmentum Online Career Technical Education Course Library. This is a two-semester CTE course for high school students who want to understand the rapidly growing and evolving energy field, with special emphasis on electrical energy and on new and emerging energy technologies. The course is designed to address state

standards in the Energy and STEM domains as well as the Energy Industry Fundamentals Certificate Program (EIFCP) standards developed by the Center for Energy Workforce Development (CEWD). Unit topics include the energy industry; energy science and efficiency; electrical generation, transmission, and distribution; conventional, alternative, and emerging energy sources; health, safety, and security issues; and energy careers and pathways, from entry level to professional. Students will take an in-depth look at the extraordinary work of Edison, Einstein, Curie, Newton, and other famous scientists, and learn how their ideas may very well shape the world of tomorrow.

California Health Science (Year-Long Course, a-g 'g' Approved)

Course ID – 509662

Health Science and Medical Technology Industry Sector

Pathway

**Health Informatics
Board Approved August 2022**

COURSE DESCRIPTION:

The content for this course is from the Edmentum Online Career Technical Education Course Library. In this course, students will learn about the many different health problems and effective solutions to the greatest health challenges. This course provides the answers to these questions and more as it introduces students to health science disciplines such as toxicology, clinical medicine, and biotechnology. Understanding the value of diagnostics and research can lead to better identification and treatment of many diseases, and by learning all the pertinent information and terminology, students will discover how this amazing field will contribute to the betterment of human life in our future. Students will learn how to become part of the meaningful vocation of health care. Promoting wellness, communicating with patients, and understanding safety in the workplace are just a few of the essential skills students will learn, all the while becoming familiar with some of the more prominent areas in the field, such as emergency care, nursing, infection control, and pediatrics. Students will learn about some of the inherent challenges faced by this age-old profession and how they can become a significant part of the solution.

California Health Science: Nursing (Semester Course, a-g 'g' Approved)

Course ID – 509663

Health Science and Medical Technology Industry Sector

Pathway

**Therapeutic Services
Board Approved August 2022**

COURSE DESCRIPTION:

The content for this course is from the Edmentum Online Career Technical Education Course Library. In this course, students will learn what it takes to become a nurse, pursue a career, and understand the practice of nursing and the healthcare system. With a strong focus on patient care, students will explore safety, communication and ethics, relationship building, and how to develop wellness strategies for patients. From emergency to rehabilitative care, to advances and challenges in the healthcare industry, students will discover how they can launch a fulfilling career providing care to others.

California Health Science: Public Health (Semester Course, a-g 'g' Approved)

Course ID – 509664

Health Science and Medical Technology Industry Sector

Pathway

**Health Informatics
Board Approved August 2022**

COURSE DESCRIPTION:

The content for this course is from the Edmentum Online Career Technical Education Course Library. In this course, students will study both infectious and non-communicable diseases as well as learn how we conquer these on a community and global level through various methods, including proper hygiene, sanitation, and nutrition. Students will explore the role of worldwide current and future technologies and the ethics and governance of health on a global scale, and discover unique career opportunities you can pursue to make a difference.

Medical Coding and Billing A/B CP P (Semester Course, a-g 'g' Approved)

Course ID – 509696

Health Science and Medical Technology Industry Sector

Pathway

**Health Informatics
Board Approved**

COURSE DESCRIPTION:

The content for this course is from the Edmentum Online Career Technical Education Course Library. Medical Coding and Billing prepares high school students for a career as a medical coding and billing specialist. The topics covered in this course provide a strong foundation for students planning to take a certification exam, such as the Certified Professional Coder (CPC) exam or the Certified Coding Associate (CCA) exam.

This course presents an overview of the U.S. healthcare delivery system and explains what medical coders and billers do to keep this system operating efficiently. After a review of the anatomy and physiology of humans, students will then explore medical coding and billing jobs in different settings, including hospitals, physicians' offices, and insurance companies. This course also provides coverage of the ICD-10-CM, CPT®, HCPCS, and ICD-10-PCS coding systems and an overview of the medical billing process and healthcare revenue cycle management. *Successful completion with a grade of "C-" or better will meet one year of the College Prep Elective (G) a-g requirements for UC/CSU.*

Nutrition and Wellness A/B (Semester Course, a-g 'g' Approved)

Course ID – 509696

Health Science and Medical Technology Industry Sector

Pathway

Health Informatics

Board Approved

COURSE DESCRIPTION:

The content for this course is from the Edmentum Online Career Technical Education Course Library. Nutrition and Wellness is a one-semester introductory course that covers the basics of nutrition and health. The course introduces students to nutrients, their food sources, their functions, nutrient recommendations, and food labeling. Students will learn about the digestive and metabolic processes in the human body and discuss factors that affect health, wellness and fitness, and the nutritional needs through the life and for specific conditions. Food management principles, such as safe food handling practices, foodborne pathogens and illnesses, food preparation and presentation techniques, menu planning, and technological advances and marketing trends in the food industry are covered in this course. Finally, students will explore career options in the field of nutrition and wellness and learn about goal setting, planning a career, and workplace skills and ethics. *Successful completion with a grade of "C-" or better will meet one year of the College Prep Elective (G) a-g requirements for UC/CSU.*

California Hospitality & Tourism 1: Traveling the Globe (Semester Course, a-g 'g' Approved)

Course ID – 509665

Hospitality, Tourism and Recreation Industry Sector

Pathway

Hospitality, Tourism and Recreation

Board Approved August 2022

COURSE DESCRIPTION:

The content for this course is from the Edmentum Online Career Technical Education Course Library. In this course, students will be introduced to a thriving industry that caters to the needs of travelers through managing hotels, restaurants, cruise ships, resorts, theme parks, and any other kind of hospitality one can imagine. Operating busy tourist locations, creating marketing around the world of leisure and travel, spotting trends, and planning tasteful events are just a few of the key aspects students will explore in this course as they discover their own career niche in this exciting field.

California Hospitality and Tourism 2 (Year-Long Course, a-g 'g' Approved)

Course ID – 509667

Hospitality, Tourism and Recreation Industry Sector

Pathway

Hospitality, Tourism and Recreation

Board Approved August 2022

COURSE DESCRIPTION:

The content for this course is from the Edmentum Online Career Technical Education Course Library. In this course, students will learn about what makes the hotel and restaurant industries unique. Students will learn about large and small restaurants, boutique and resort hotels, and their day-to-day operations and evaluate the environment for these businesses by examining their customers and their competition. Students will also discover trends and technological advances that makes each industry exciting and innovative. In this course, students can explore a variety of interesting job options from Front Desk and Concierge services to Maître d and food service. Students will take the next steps towards an exciting and fast-paced career in Hospitality and Tourism, Hotel and Restaurant Management. Students will build on the skills they learned in 2a and delve deeper into one of the fastest growing industries in North America. Students will learn how to open and run their own hotel or restaurant, while reviewing the laws, regulations, and financial structure that constitute restaurant operations. Students will hone their management, communication, and leadership skills and explore the HR policies and processes that will help guide them to source the right talent for their business. Students will also learn the importance of how to market a hotel or restaurant through networking, technology, and social media.

California Human and Social Services 1: Introduction (Semester Course, a-g 'g' Approved)

Course ID – 509668

Public Services Industry Sector

Pathway

Human Services

Board Approved August 2022

COURSE DESCRIPTION:

The content for this course is from the Edmentum Online Career Technical Education Course Library. Those working in the field of social services are dedicated to strengthening the economic and social well-being of others and helping them lead safe and independent lives. In this course, students will explore the process of helping, body, mind, and family wellness, and how they can become a caring social service professional.

California Human Geography: Our Global Identity (Semester Course, a-g 'g' Approved)

Course ID – 509669

Education, Child Development, and Family Services Industry Sector Family and Human Services
Pathway Board Approved August 2022

COURSE DESCRIPTION:

The content for this course is from the Edmentum Online Career Technical Education Course Library. In this course, students will explore the diverse ways that different people have physically influenced the world around them and how they, in turn, are changed by their surroundings. Students will discover how beliefs and ideas spread through time, shaping and changing the cultures they encounter. In this course, students will gain tremendous insight into human geography and begin to better understand the important relationship between humans and their environments.

California Interior Design (Semester Course, a-g 'g' Approved)

Course ID – 509670

Fashion and Interior Design Industry Sector Interior Design, Furnishings, and Maintenance
Pathway Board Approved August 2022

COURSE DESCRIPTION:

The content for this course is from the Edmentum Online Career Technical Education Course Library. In this course, students will explore color, texture, trends, and styles over time, how homes are built, and “green” options for homes and businesses. Interior designers do it all—from planning the color scheme to choosing furniture and light fixtures—with the end goal of creating a space where people can live or work comfortably, safely, and happily.

California International Business: Global Commerce in the 21st Century (Semester Course, a-g 'g' Approved)

Course ID – 509671

Marketing, Sales, and Service Industry Sector International Trade
Pathway Board Approved August 2022

COURSE DESCRIPTION:

The content for this course is from the Edmentum Online Career Technical Education Course Library. This course will demonstrate how students can gain the knowledge, skills, and appreciation to live and work in the global marketplace. Students will begin to understand how both domestic and international businesses are affected by economic, social, cultural, political, and legal factors and what it takes to become a true manager of a global business in the 21st century.

California Journalism 1 (Year-Long Course, a-g 'g' Approved)

Course ID – 509672

Arts, Media, and Entertainment Industry Sector Media and Design Arts
Pathway Board Approved August 2022

COURSE DESCRIPTION:

The content for this course is from the Edmentum Online Career Technical Education Course Library. Does your curiosity lead you to the heart of the matter? In this course, students will channel their curiosity into developing strong writing, critical thinking, and research skills to perform interviews and write influential pieces, such as articles and blog posts. Students will learn about the evolution of journalism and its ethics, bias, and career directions to forge their own path in this field. Journalists are asked to tell the world a story every single day—and their job is, to tell the truth. In this course, students will learn how to choose a topic, structure a story, research facts, hone their observational skills, and write an article following journalism tradition. Students will go beyond the print world and discover how journalism can lead to exciting careers that will put them right in the action.

California Law & Order: Introduction to Legal Studies (Semester Course, a-g 'g' Approved)

Course ID – 509673

Public Services Industry Sector Legal and Government Services
Pathway Board Approved August 2022

COURSE DESCRIPTION:

The content for this course is from the Edmentum Online Career Technical Education Course Library. Laws are essential to preserving our way of life and must be established and upheld in everyone’s best interest. In this course, students will

delve deeper into the importance of laws and consider how their application affects us as individuals and communities. Through understanding the court system and how laws are actually enacted, students will learn to appreciate the larger legal process and how it safeguards us all.

California Manufacturing: Product Design and Innovation (Semester Course, a-g 'g' Approved)

Course ID – 509674

**Engineering and Design Industry Sector
Pathway**

**Engineering Design
Board Approved August 2022**

COURSE DESCRIPTION:

The content for this course is from the Edmentum Online Career Technical Education Course Library. In this course, students will learn about different types of manufacturing systems as well as career opportunities, including engineers, technicians, and supervisors. As a culminating project, students will plan their own manufacturing process and create an entirely original product.

California Marine Science: Secrets of the Blue (Semester Course, a-g 'g' Approved)

Course ID – 509675

**Agriculture and Natural Resources Industry Sector
Pathway**

**Forestry and Natural Resources
Board Approved August 2022**

COURSE DESCRIPTION:

The content for this course is from the Edmentum Online Career Technical Education Course Library. In this course, students will begin to better understand the aquatic cycles, structures, and processes that generate and sustain life in the sea. Through the use of scientific inquiry, research, measurement, and problem solving, students will conduct various scientific procedures that will lead to an increased level of knowledge about Marine Science. Students will also have the opportunity to use technology and laboratory instruments in an academic setting. By recognizing the inherent ethics and safety procedures necessary in advanced experiments, students will become progressively more confident in their abilities as a capable marine scientist.

California Military Careers: Introduction (Semester Course, a-g 'g' Approved)

Course ID – 509676

**Public Service Industry Sector
Pathway**

**Legal and Government Services
Board Approved August 2022**

COURSE DESCRIPTION:

The content for this course is from the Edmentum Online Career Technical Education Course Library. This course will provide students the information they need to gain a broader understanding of how to find the right fit. Students will learn about the five military branches—Air Force, Army, Coast Guard, Marines Corps, and Navy—and examine which jobs they may be interested in pursuing. From aviation, to medicine, to law enforcement, the military can be an outstanding place to achieve ones dreams in a supportive and well-structured environment.

California National Security (Semester Course)

Course ID – 509677

**Public Service Industry Sector
Pathway**

**Protective Services
Board Approved August 2022**

COURSE DESCRIPTION:

In this course, students will have the opportunity to learn about the critical elements of the job, such as evaluating satellite information, analyzing training procedures, assessing military engagement, preparing intelligence reports, coordinating information with other security agencies, and applying appropriate actions to various threats. Students will put their selves in the position of the country's decisive leaders and develop their own knowledge base and skill set necessary to meet the requirements of our nation's most demanding career.

California Networking Fundamentals (Semester Course, a-g 'g' Approved)

Course ID – 509678

**Information and Communication Technologies
Pathway**

**Network Communications
Board Approved August 2022**

COURSE DESCRIPTION:

The content for this course is from the Edmentum Online Career Technical Education Course Library. This course is a two-semester course focused on the concepts of networking. Students will learn about careers in networking and employability skills required for a career in networking. Students will learn about the types of networks, network topologies, the Open Systems Interconnection (OSI) model, Internet protocol addresses, and Internet of Things (IoT) technologies. Students will learn about networking devices, cables, media, and connectors. Students will learn to set up a small

wired network. Students will learn about network security threats and preventive measures to secure a network. This course also covers network planning, administration, troubleshooting, and maintenance. Students will learn about wireless networking standards and access methods. Students will learn to set up and secure a wireless network. Students will learn about virtual private networks and cloud computing. Students will also learn to troubleshoot issues related to wired and wireless networks. Unit activities in the course help students to develop and apply critical thinking skills. Animations included in the lesson keep students engaged. Students can understand technical concepts very easily. Simulations provide students a real computer environment to practice various procedural steps.

California Nutrition and Wellness (Semester Course, a-g 'g' Approved)

Course ID – 509679

**Health Science and Medical Technology Industry Sector
Pathway**

**Food Science, Dietetics, and Nutrition
Board Approved August 2022**

COURSE DESCRIPTION:

The content for this course is from the Edmentum Online Career Technical Education Course Library. In this course, students will explore how food affects essential aspects of their life from their weight to how they age to how well they think. Students will also examine how outside influences- family, peers, and the media- can affect their diet and their perception of food and how to set their selves up for nutritional success.

California Personal Psychology 1/2 (Year-Long Course, a-g 'g' Approved)

Course ID – 509680

**Education, Child Development, and Family Sector Industry Sector
Pathway**

**Education
Board Approved August 2022**

COURSE DESCRIPTION:

The content for this course is from the Edmentum Online Career Technical Education Course Library. In this course, students will trace the development of personality and behavior from infancy through adulthood and will come to learn more about perception and consciousness and better understand the role of sensation. Why do you sometimes remember song lyrics but can't remember where you left your phone, your keys, or even your shoes? How does language affect the way we think? Why is your personality so different from (or so similar) your brother's or sister's personality? In this course, students will explore what makes you 'you' and why some things motivate someone more than others. Students will learn how an IQ is determined and will dive into the depths of who they are and how they became who they are.

California Principles of Agriculture, Food and Natural Resources (Semester Course, a-g 'g' Approved)

Course ID – 509681

**Agriculture and Natural Resources Industry Sector
Pathway**

**Agricultural Business
Board Approved August 2022**

COURSE DESCRIPTION:

The content for this course is from the Edmentum Online Career Technical Education Course Library. In this course, students will gain a stronger sense of how food ends up on the plate and how we can maximize the foods and natural resources the earth provides. Students will learn more about agriculture's history, animal husbandry, plant science, and natural resources, and will be better prepared for their part in sustaining the world.

California Principles of Architecture and Construction A/B (Year-Long Course, a-g 'g' Approved)

Course ID – 509682

**Engineering and Design Industry Sector
Pathway**

**Architecture and Structural Engineering
Board Approved August 2022**

COURSE DESCRIPTION:

The content for this course is from the Edmentum Online Career Technical Education Course Library. This interactive course empowers students with the knowledge to appreciate and evaluate career opportunities in architecture and construction. With an emphasis on developing critical thinking skills, this one-semester course includes a variety of activities as students learn about structures and loads, materials and costs, urban design, and other aspects of these fascinating career opportunities. This easy-to-manage course will help build a solid foundation for their career options.

California Principles of Public Service: To Serve & Protect (Semester Course, a-g 'g' Approved)

Course ID – 509683

**Public Services Industry Sector
Pathway**

**Legal and Government
Board Approved August 2022**

COURSE DESCRIPTION:

The content for this course is from the Edmentum Online Career Technical Education Course Library. Public service is a

field that focuses on building a safe and healthy world, and in this course, students will be introduced to its many different career choices. The protection of society is not only one of our greatest challenges, but it also provides ways for people to work together to ensure safety and provide indispensable services.

California Real World Parenting (Semester Course, a-g 'g' Approved)

Course ID – 509684

Education, Child Development, and Family Services Industry Sector

Pathway

**Child Development
Board Approved August 2022**

COURSE DESCRIPTION:

The content for this course is from the Edmentum Online Career Technical Education Course Library. In this course, students will learn that being a parent is much more than simply feeding, bathing, and protecting a child. Creating a positive environment, nurturing, fostering education, and serving as a role model are all critical aspects as well. Students will learn how to be a positive force in the development of their future children as well as others around them.

California Renewable Technologies: Introduction (Semester Course, a-g 'g' Approved)

Course ID – 509685

Energy, Environment, and Utilities Industry Sector

Pathway

**Public Utilities
Board Approved August 2022**

COURSE DESCRIPTION:

The content for this course is from the Edmentum Online Career Technical Education Course Library. In this course, students will begin to uncover the development of new energy technologies and explore how recent approaches to generating, storing, and creating this precious resource have evolved. By gaining a larger understanding of this challenge, we, as thoughtful people, can implement real change and unlock the solution needed for a safer, cleaner, and more enduring world.

California Restaurant Management (Semester Course, a-g 'g' Approved)

Course ID – 509686

Hospitality, Tourism, and Recreation Industry Sector

Pathway

**Food Service and Hospitality
Board Approved August 2022**

COURSE DESCRIPTION:

The content for this course is from the Edmentum Online Career Technical Education Course Library. This course will show students exactly what's needed to run a successful restaurant, including ordering supplies, hiring quality workers, maintaining inventory, and managing a large staff. Understanding such concepts as food safety, hygiene, customer relations, marketing, and using a point-of-sale system are crucial to being an effective restaurateur. Whether students are hoping to operate a casual sit-down eatery, oversee a fine dining establishment, or buy a food franchise, this course is the perfect first step.

California Robotics I A/B (Year-Long Course, a-g 'g' Approved)

Course ID – 509687

Engineering Industry Sector

Pathway

**Engineering Technology
Board Approved August 2022**

COURSE DESCRIPTION:

The content for this course is from the Edmentum Online Career Technical Education Course Library. This two-semester course is focused on the concepts related to robots and how to construct a robot. Students will learn about the history and applications of robotics. Students will learn about the job opportunities and employability skills in the field of robotics. Students will also learn about the basic concepts of six simple machines, electricity, electronic circuits, Boolean algebra, magnetism, and their applicability to robotics. Students will apply safety procedures and construct a simple robot. Students will also learn about project management and engineering design process. Students will learn about the programming languages used in robotics. Students will create a simple robotic arm. Students will also construct a robot using programming. Student will learn about ethics and laws related to robotics. Students will also learn how to test and maintain a robot. Online discussions and unit activities require students to develop and apply critical thinking skills, while the included games appeal to a variety of learning styles and keep students engaged.

Required lab materials note: This course contains hands-on labs that employ relatively-common household materials to provide a valuable laboratory experience. Please refer to the Student Syllabus or Teacher's Guide for a detailed list of required lab materials and options for purchasing kits.

California Sports and Entertainment Marketing (Semester Course)

Course ID – 509688

**Marketing, Sales, and Service Industry Sector
Pathway**

**Professional Sales and Marketing
Board Approved August 2022**

COURSE DESCRIPTION:

The content for this course is from the Edmentum Online Career Technical Education Course Library. Whether you are watching a famous athlete make an unbelievable play or witnessing a sensational singing performance, the world of sports and entertainment is never boring. The Sports and Entertainment Marketing field offers careers that combine entertainment with traditional marketing, but with a whole lot more glamour. In this course, students will explore basic marketing principles while delving deeper into the multibillion-dollar sports and entertainment industry. Students will learn how professional athletes, sports teams, and famous entertainers are marketed as commodities and how the savvy people who handle these deals can become very successful. This course will show students exactly how things work behind the scenes of a major entertainment event and how they can be part of the act.

**California Sports and Entertainment Marketing 1a: Introduction (Semester Course, a-g 'g' Approved)
Course ID – 509689**

**Marketing, Sales, and Service Industry Sector
Pathway**

**Professional Sales and Marketing
Board Approved August 2022**

COURSE DESCRIPTION:

The content for this course is from the Edmentum Online Career Technical Education Course Library. In this course, students will trace the development of the industry of sports and entertainment marketing industries, dissect their dual nature, and discover what it takes to pitch, promote, and deliver on these services. Students will also explore the necessary steps to chart their own career path from among the professional roles that these industries need to operate.

**California Theater, Cinema, and Film Production 1 (Year-Long Course, a-g 'g' Approved)
Course ID – 509690**

**Arts, Media, and Entertainment Industry Sector
Pathway**

**Performing Arts
Board Approved August 2022**

COURSE DESCRIPTION:

The content for this course is from the Edmentum Online Career Technical Education Course Library. Theater and cinema are both forms of art that tell a story. In this course, students will explore the enchanting world of live theater and its fascinating relationship to the silver screen. Students will also explore the different genres of theater and cinema and how to develop the script for stage and film, then dive into how to bring the script to life with acting and directing. Whether a performer, critic, or fan, in this course, students will pull back the curtain to dive deeper into the making of movies and theater performances. Students will explore multiple facets of the production process from both theater and film. Students will gain insights from industry leaders along the way and learn to think critically about different aspects to develop their unit-by-unit blog. Students will fully understand how high-quality entertainment and art are crafted for the theater and the silver screen.

**California Veterinary Science: The Care of Animals (Semester Course, a-g 'g' Approved)
Course ID – 509691**

**Agriculture and Natural Resources Industry Sector
Pathway**

**Animal Science
Board Approved August 2022**

COURSE DESCRIPTION:

The content for this course is from the Edmentum Online Career Technical Education Course Library. This course will show students how to care for domestic, farm, and wild animals and diagnose their common diseases and ailments. Students will learn how different veterinary treatments are used and developed to improve the lives of animals and, as a result, the lives of those people who treasure them.

Electives

Academic Success P (Elective- Semester Credit)

Course ID 198600

Board Approved August 2014

COURSE DESCRIPTION:

The content for this course is from the Edmentum Online Secondary Course Library. This one-semester course is intended as a practical, hands-on guide to help student improve their study habits and enhance their prospects for academic success, now and in the future. It is designed to help improve study skills regardless of skill level. Academic Success includes five lessons and two course activities in a flexible structure that is adaptable to the needs and circumstances of individual students. The course can also be used for college-level developmental education.

Anthropology 1 CP P (Elective- Semester Course– a-g ‘g ‘ Approved)

Course ID 198606

Board Approved August 2013

COURSE DESCRIPTION:

The content for this course is from the Edmentum Online Secondary Elective Course Library. This course explores the evolution, similarity and diversity of humankind through time. The aim of anthropology is to use a broad approach to gain an understanding of the human past, present and future, and in addition address the problems humans face in biological, social and cultural life. It will look at how humans have evolved from a biologically and culturally weak species to one that has the ability to cause catastrophic change. Exciting online video journeys to different areas of the anthropological world are just one of the powerful learning tools utilized in this course. *Successful completion with a grade of “C-” or better will meet one year of the College Prep Elective (G) a-g requirements for UC/CSU.*

Anthropology 2 CP P (Elective- Semester Course– a-g ‘g ‘ Approved)

Course ID 198641

Board Approved August 2013

COURSE DESCRIPTION:

The content for this course is from the Edmentum Online Secondary Elective Course Library. This course explores the evolution, similarity and diversity of humankind through time. The aim of anthropology is to use a broad approach to gain an understanding of the human past, present and future, and in addition address the problems humans face in biological, social and cultural life. It will look at how humans have evolved from a biologically and culturally weak species to one that has the ability to cause catastrophic change. Exciting online video journeys to different areas of the anthropological world are just one of the powerful learning tools utilized in this course. This semester of the course continues the study of global cultures and the ways that humans have made sense of their world. Students will examine some of the ways that cultures have understood and gave meaning to different stages of life and death. The course will also examine the creation of art within cultures and examine how cultures evolve and change over time. Finally, students will apply the concepts and insights learned from the study of anthropology to several cultures found in the world today. *Successful completion with a grade of “C-” or better will meet one year of the College Prep Elective (G) a-g requirements for UC/CSU.*

Archaeology CP P (Elective- Semester Course – a-g ‘g ‘ Approved)

Course ID 198602

Board Approved August 2013

COURSE DESCRIPTION:

The content for this course is from the Edmentum Online Secondary Elective Course Library. This course focuses on this techniques, methods, and theories that guide the study of the past. Students will learn how archaeological research is conducted and interpreted, as well as how artifacts are located and preserved. Finally, students will learn about the relationship of material items to culture and what can be learned about past societies from these items. *Successful completion with a grade of “C-” or better will meet one year of the College Prep Elective (G) a-g requirements for UC/CSU.*

Art History & Appreciation CP P (Elective- Semester Course – a-g ‘g ‘ Approved)

Course ID 198603

Board Approved August 2015

COURSE DESCRIPTION:

Art Appreciation is a one semester course designed to instill in the student a love of art history and studio, while introducing the student to both the language and the critical analysis of art. There is a presentation of basic terms, theories and techniques of the artist, as well as major art movements and media in the visual arts. Increases understanding and aesthetic pleasure, and develops understanding of the techniques and terminology in the visual arts. Students will develop a keener sense of visual perception as the semester progresses. Student will acquire visual literacy, both in verbal and written forms, as they observe, analyze, compare & contrast, discuss and interpret exceptional examples of creative work, or “masterpieces,” as well as identify the time period to which they belong.

Major periods of art history will be presented sequentially, thus enabling students to understand the ways in which history and culture have affected visual artists and the ways artists have influenced each other and their societies. Works of art will be explored by means of text, discussion, slide, lecture and the internet and possibly gallery or museum visits. The Art Appreciation curriculum also provides studio art experiences which link to some of the cultures explored during the course of the semester. *Successful completion with a grade of "C-" or better will meet one year of the College Prep Elective (G) a-g requirements for UC/CSU.*

Art in World Cultures CP P (Elective- Semester Course)
Course ID 198604

Board Approved August 2016

COURSE DESCRIPTION:

The content for this course is from the Edmentum Online Secondary Electives Course Library. Who is the greatest artist of all time? Is it Leonardo da Vinci? Claude Monet? Michelangelo? Pablo Picasso? Is the greatest artist of all time someone whose name has been lost to history? You will learn about some of the greatest artists while also creating art of your own, including digital art. We will explore the basic principles and elements of art, learn how to critique art, and examine some of the traditional art of the Americas, Africa, and Oceania in addition to the development of Western art. *Successful completion with a grade of "C-" or better will meet one year of the College Prep Elective (G) a-g requirements for UC/CSU.*

ASB (Elective- Year-Long Course)
Course ID 199001

Board Approved August 2022

COURSE DESCRIPTION:

This course allows students to plan, organize and participate in school activities and community awareness projects. To achieve student involvement at Riverside County High School and in the community through elected and appointed student leaders. Students understand the structure of his/her organization. Students understand the financial aspects of the ASB organization. Students learn to use various communication tools to present information. Students participate in service to others.

Astronomy P: Exploring the Universe (Elective- Semester Course – a-g ‘g ‘ Approved)
Course ID 198605

Board Approved August 2016

COURSE DESCRIPTION:

The content for this course is from the Edmentum Online Secondary Electives Course Library. Why do stars twinkle? Is it possible to fall into a black hole? Will the sun ever stop shining? Since the first glimpse of the night sky, humans have been fascinated with the stars, planets, and universe that surrounds us. This course will introduce students to the study of astronomy, including its history and development, basic scientific laws of motion and gravity, the concepts of modern astronomy, and the methods used by astronomers to learn more about the universe. Additional topics include the solar system, the Milky Way and other galaxies, and the sun and stars. Using online tools, students will examine the life cycle of stars, the properties of planets, and the exploration of space.

Auto Mechanics (Elective- Semester Course)
Course ID 198003

Board Approved August 2022

COURSE DESCRIPTION:

This course introduces students to basic auto mechanics and maintenance. The course includes procedures necessary for the care, maintenance, and repair of vehicles, develops knowledge of tools used to repair a vehicle, basic automobile repair and maintenance, and automobile safety. The course develops student ability to perform maintenance and repairs and explores skills needed for jobs in auto repairs.

AVID (Elective- Year-Long Course for Grade 9)
Course ID 199002

Board Approved August 2015

COURSE DESCRIPTION:

Prerequisite: Teacher/counselor recommendation, GPA of 2.0 or above upon enrollment, average or above standardized test scores, and student's personal goal of attending college.

This is the first course of a 4-year program that prepares students for high school and future college level coursework. This class focuses on developing writing, inquiry, collaboration, and reading through the content areas as well as communication, self-advocacy, leadership, and organization/time management skills. The central goal of the AVID program (Advancement Via Individual Determination) is to prepare underserved students to master the skills necessary to meet all requirements for admission into college. Advancement via Individual Determination is a rigorous college prep program for students in grades 9-12. The AVID course is an elective class for students who are concurrently enrolled in a college-prep course of study. Students work collaboratively in tutor-led groups twice a week. Note-taking, writing, speaking, reading, and test-taking skills are strengthened through various strategies presented

to the students. In addition, the course includes college motivational activities and family/community events. The AVID curriculum focuses on Writing, Inquiry, Collaboration, Organization and Reading (WICOR) through both teacher and tutor led activities.

Each week, students receive instruction utilizing a rigorous college preparatory curriculum provided by AVID Center, tutor-facilitated study groups, motivational activities and academic success skills. In AVID, students participate in activities that incorporate strategies focused on writing, inquiry, collaboration, organization and reading to support their academic growth. Students work on academic and personal goals and communication, adjusting to the high school setting. Students increase awareness of their personal contributions to their learning, as well as their involvement in their school and community. There is an emphasis on analytical writing, focusing on personal goals and thesis writing. Students work in collaborative settings, learning how to participate in collegial discussions and use sources to support their ideas and opinions. Students prepare for and participate in college entrance and placement exams, while refining study skills and test-taking, note-taking, and research techniques. They take an active role in field trip and guest speaker preparations and presentations. Their college research will include financial topics and building their knowledge on colleges and careers of interest.

AVID Grade 10 (Elective-Year-Long Course)
Course ID 199003

Board Approved August 2016

COURSE DESCRIPTION:

Prerequisite: Teacher/counselor recommendation, GPA of 2.0 or above upon enrollment, average or above standardized test scores, and student's personal goal of attending college.

This is the second course of a 4-year program that prepares students for courses in high school and future college level coursework. This course continues with the development of writing, inquiry, collaboration, and reading across the content areas, but also includes a focus on college and career research. Students also design and complete service projects as evidence of their leadership skills. This college preparedness and readiness course is designed to provide students with the necessary writing/study skills known to be beneficial for success in college. AVID is an on-going program in which the enrolled student's academic high school program is the "a-g" course sequence for entrance to a CSU/UC college. The AVID student will receive academic instruction and personal support from the AVID elective teacher, AVID coordinator, and AVID college tutors who will assist the student in academic tutorial sessions 2-3 times per week. In addition, the AVID student receives intensive college placement test preparation, information on colleges and careers, instruction on computer use, engage in philosophical chairs/Socratic seminars, and begin the CSU mentor.

During the tenth grade AVID Elective course, students refine the AVID strategies to meet their independent needs and learning styles. Students continue to refine and adjust their academic learning plans and goals, increasing awareness of their actions and behaviors. As students increase the rigorous course load and school/community involvement, they will refine their time management and study skills accordingly. Students expand their writing portfolio to include: analyzing prompts, supporting arguments and claims, character analysis and detailed reflections. Students also analyze various documents, in order to participate in collaborative discussions and develop leadership skills in those settings. Students expand their vocabulary use, continuing to prepare for college entrance exams and preparation. Text analysis focuses on specific strategies to understand complex texts. Lastly, students narrow down their college and careers of interest, based on personal interests and goals.

AVID Junior Seminar (Elective-Year-Long Course)
Course ID 199004

Board Approved August 2016

COURSE DESCRIPTION:

Prerequisite: Teacher/counselor recommendation, student possesses a personal goal of attending college, is on track to complete the "a-g" course sequence for a CSU/UC college, and will take either/both the SAT and ACT by June of the junior year.

This is the third course of a 4-year program that prepares students for courses in high school and future college level coursework. This course continues with the development of writing, inquiry, collaboration, and reading across the content areas, but also includes a focus on developing the college entrance essay and coming to a better understanding of the requirements for acceptance into 4-year universities. Students also design and complete service projects as evidence of their leadership skills.

The AVID Junior Seminar is a rigorous program that was developed in conjunction with CSU instructors. The course integrates critical reading, writing, and research. It is a two-year sequential program in which students complete several in-depth projects about societal changes as well as great leaders and their contributions. Students will explore societal changes and leaders' roles in bringing about these changes. They will identify one leader for in depth study, and the essential question to which students respond is "How has the leader been a catalyst for change?" The AVID Junior Seminar student will continue to receive academic instruction and personal support from the AVID elective teacher, AVID coordinator, and AVID college tutors who will assist the student in academic tutorial sessions 2-3 times per week. In addition, the AVID Junior Seminar student receives intensive college placement test preparation and information on colleges, engages in philosophical chairs/Socratic seminars, continues the CSU mentor, and becomes familiar with financial aid and scholarships.

The eleventh grade AVID Elective course is the first part in a junior/senior seminar course that focuses on writing and critical thinking expected of first- and second-year college students. The course emphasizes rhetorical reading, analytical writing, collaborative discussion strategies, tutorial inquiry study groups, preparation for college entrance and placement exams, college study skills and test-taking strategies, note-taking and research. This course is organized around the theme of “Leadership as a Catalyst for Change in Society.” Students study, in depth, exceptional leaders in contemporary society and examine the effect these individuals have had on culture, politics, education, history, science and the arts. The course requires that students read essays, speeches, articles and letters by these leaders, as well as at least one full-length work by the leader or about the leader. Also, each student is required to conduct a research project that is presented in the senior year. In addition to the academic focus of the AVID seminar, there are college-bound activities, methodologies and tasks that should be undertaken during the junior year to support students as they apply to four-year universities and confirm their postsecondary plans.

AVID 12 CP (Elective-Year-Long Course – a-g ‘g’ Approved)
Course ID 199005

Board Approved August 2016

COURSE DESCRIPTION:

Prerequisite: Must have been in AVID at least 4 semesters (2 of which are from 11th grade), the student possesses a personal goal of attending college, be on track to complete the “a-g” course sequence for a CSU/UC college by the end of his senior year, has taken either/both the SAT and/or ACT by June of the senior year, and apply to at least one four year university. To receive the “g” credit, the student must have been enrolled in and completed a minimum of 2 years of AVID, including the AVID Junior Seminar.

This is the final course of a 4-year program that prepares students for courses in high school and future college level coursework. This course continues with the development of writing, inquiry, collaboration, and reading across the content areas, but also includes a focus on the college application and financial aid process. Students also design and complete service projects as evidence of their leadership skills.

The AVID Senior Seminar is a rigorous program that was developed in conjunction with CSU instructors. The course integrates critical reading, writing, and research and builds upon the skills learned in the AVID Junior Seminar and AVID elective classes. Therefore, practice will be in perfecting the skills of analytical writing, preparation for college entrance and placement exams, college study skills and test taking, note taking, research, financial aid, and scholarships. The AVID Senior Seminar student will receive personal assistance with the entire joint college application and financial aid process. This includes, but is not inclusive to both the CSU and UC college systems. He will also continue to receive academic instruction and personal support from the AVID elective teacher, AVID coordinator, and AVID college tutors who will assist the student in academic tutorial sessions 2-3 times per week.

The AVID Elective twelfth grade course is the second part in a junior/senior seminar course that focuses on writing and critical thinking expected of first- and second-year college students. The course emphasizes rhetorical reading, analytical writing, collaborative discussion strategies, tutorial inquiry study groups, preparation for college entrance and placement exams, college study skills and test-taking strategies, note-taking and research. This course continues around the theme of “Leadership as a Catalyst for Change in Society.” Students will complete a final research essay project from research conducted in their junior year in AVID. In addition to the academic focus of the AVID senior seminar, there are college-bound activities, methodologies and tasks that should be achieved during the senior year that support students as they apply to four-year universities and confirm their postsecondary plans. All AVID seniors are required to develop and present a portfolio representing their years of work in the AVID program, as well as complete the requirements for the seminar course. *Successful completion with a grade of “C-” or better will meet one year of the College Prep Elective (G) a-g requirements for UC/CSU.*

Creative Writing: Unleashing the Core of Your Imagination CP P (Semester Course, a-g approved)
Course ID 198655

Board Approved August 2022

COURSE DESCRIPTION:

The content for this course is from the Edmentum Online Secondary Elective Course Library. Writing can change the world. Think about the Declaration of Independence, the Bill of Rights, and Lincoln’s 2nd In Augural Address. How have these writings shaped our country and the future? While you learn how to unleash the core of your imagination to develop your own creative writing, you’ll also explore creative writing through foundational literary works from the 18th to 20th century of Colonialism to American Gothic to Modernism, and everything in between, while evaluating original writings and their interpretations.

Mythology and Folklore: Legendary Tales CP P (Semester Course, a-g approved)
Course ID 198656

Board Approved August 2022

COURSE DESCRIPTION:

The content for this course is from the Edmentum Online Secondary Elective Course Library. Since the beginning of time, people

have gathered around fires to tell stories of angry gods, harrowing journeys, cunning animals, horrible beasts, and the mighty heroes who vanquished them. Mythology and folklore have provided a way for these colorful stories to spring to life for thousands of years and helped humans make sense of the world. Explore how these compelling tales continue to shape society even today.

Philosophy: The Big Picture CP P (Semester Course, a-g approved)
Course ID 198657

Board Approved August 2022

COURSE DESCRIPTION:

The content for this course is from the Edmentum Online Secondary Elective Course Library. Go on an exciting adventure covering over 2,500 years of history! Along the way, you will run into some very strange characters, like the dirty barefoot man who hung out on street corners pestering everyone with questions, or that eccentric fellow who climbed inside a stove to think about whether he existed. Despite their odd behavior, these and other philosophers of the Western world are among the world's most brilliant and influential thinkers and originated the fundamental ideas of Western civilization. Introduction to Philosophy: The Big Picture asks some of the same questions these great thinkers pondered, so by the time you've "closed the book" on this course, you will better understand yourself and the world around you – from atoms to outer space and everything in between.

Reading and Writing for Purpose CP P (Semester Course, a-g approved)
Course ID 198658

Board Approved August 2022

COURSE DESCRIPTION:

The content for this course is from the Edmentum Online Secondary Elective Course Library. This course introduces useful, real-world information by having students learn to read legal, insurance, employment, and vehicle related documents. Furthermore, students will explore media bias, trends in journalism, word structures, and research strategies. To entrench real-world applications, students will learn how to critically read, identify good sources of information, and create an outline, making this course an asset to building life and study skills.

Structure of Writing CP P (Semester Course, a-g approved)
Course ID 198652

Board Approved August 2022

COURSE DESCRIPTION:

The content for this course is from the Edmentum Online Secondary Elective Course Library. This semester-long course focuses on building good sentences. Students will learn how to put words, phrases, and clauses together and how to punctuate correctly. They will start using sentences in short compositions. As an extra bonus, students will add some new words to their vocabulary, and they will practice spelling difficult words. Near the end of the course, students are to submit a book report. Early in the course, encourage students to start looking for the books they want to read for the book report. They might also preview the introduction to that lesson so they know what will be expected.

The Lord of the Rings: An Exploration of the Films and Their Literary Influences CP P (Semester Course, a-g approved)
Course ID 198653

Board Approved August 2022

COURSE DESCRIPTION:

The content for this course is from the Edmentum Online Secondary Elective Course Library. Hobbits, Orcs, wizards, dashing knights, and powerful elves are all part of the magic created in J.R.R. Tolkien's famously epic tale, The Lord of the Rings. For years, the vivid characters within this beloved story could exist only in the readers' minds—until it was adapted into a movie that allowed fans to finally see, through the eyes of Hollywood magic and brilliant technology, the manifestation of these characters onscreen. What does it take to transport these well-known images like Gollum and the Shire from dusty pages to the giant screen? In The Lord of the Rings: An Exploration of the Films and Its Literary Influences, you will see first-hand how classic literature can become modern film and bring the fantasy alive for a whole new generation of believers.

Women's Studies: A Personal Journey Through Film CP P (Semester Course, a-g approved)
Course ID 198654

Board Approved August 2022

COURSE DESCRIPTION:

The content for this course is from the Edmentum Online Secondary Elective Course Library. Maybe you grew up watching movies with female characters like Cinderella, Belle, Snow White, or Ariel. Maybe you have wondered why there are stereotypes about women being bad drivers or ignorant about sports. Maybe you want to know about feminism and the women's movement. Women's

Studies: A Personal Journey Through Film can help you answer these questions. Though it focuses on the experience of women, it is appropriate for anyone who wants to learn to critically examine films while learning about the history of the women's movement and how gender, race, and social class influence us. Women have earned their right to stand up and be recognized as equal partners and reap the benefits of their hard work. As the anonymous quote goes, "History is Herstory too."

Basic Clerical Skills (Semester Course)

Course ID 198004

Board Approved August 2022

COURSE DESCRIPTION:

This course introduces students to knowledge and skills in basic clerical positions. Content includes typing or keyboard skills, filing, proper office communication formats, and expected attitudes and behaviors. Students will explore career opportunities. The course develops clerical skills necessary to be successful in an office setting including skills in communication, professional attitudes and behaviors, and researching the current job market.

Basic Computer Literacy- (Semester Course)

Course ID 198005

Board Approved August 2022

COURSE DESCRIPTION:

The course introduces students to basic computer literacy. Content includes keyboarding skills, basic computer operations and programs, and knowledge of computers, ethics, safety procedures, functions of computer hardware and software.

Beyond the Diploma (Elective-Semester Course)

Course ID 198006

Board Approved August 2015

COURSE DESCRIPTION:

A one semester elective course that prepares 12th grade students for life after high school. This class is designed for students seeking direction about a career and personal success skills. Topics include extensive exploration of one's values, interests, and abilities; life problem-solving and self-management skills; self-assessment including identifying one's skills and matching personality with work. An intensive career investigation; decisions making, goal setting and job search strategies, as well as resume writing and interviewing skills will be addressed. Units are designed to guide student's preparation in life skills, career exploration, college and the military. Beyond the Diploma is a one-semester course designed to help students learn and practice valuable skills to help them to be career and college ready. Students will demonstrate their understanding of career paths through a variety of assessments, projects, job simulations, speeches, research assignments, online portfolio, and a research paper. Students will identify academic interests, skills, values and personality types, research employers and industries, gain experience with public speaking and interview skills, familiarize themselves with college and job search tools, strengthen writing skills, learn goal setting, solidify research techniques, and write a research paper utilizing correct MLA format.

Biotechnology P: Unlocking Nature's Secrets (Elective-Semester Course)

Course ID 198607

Board Approved August 2016

COURSE DESCRIPTION:

The content for this course is from the Edmentum Online Secondary Electives Course Library. In today's world, biotechnology helps us grow food, fight diseases, and create alternative fuels. In this course, students will explore the science behind biotechnology and how this science is being used to solve medical and environmental problems.

Bookkeeping (Elective- Semester Course)

Course ID 198007

Board Approved August 2022

COURSE DESCRIPTION:

This course introduces students to basic bookkeeping procedures. Course content includes daily ledger, accounts receivable and payable, balance sheet, and career opportunities. The course develops knowledge and skills for individual and business record keeping, basic bookkeeping, skills in keeping a ledger, skills in keeping balance sheets, and researching the current job market.

Building Maintenance (Elective- Semester Course)

Course ID 198008

Board Approved August 2022

COURSE DESCRIPTION:

This course introduces the student to basic building maintenance and repair. Content includes basic knowledge of tools and equipment, maintenance procedures, safety, and career opportunities. The course develops knowledge and skills for routine building maintenance

and repair, skills in using appropriate tools and equipment, and scheduling. Students learn to follow all appropriate OSHA and local safety rules and codes. Students research current job market.

Career Planning (Elective- Semester Course)
Course ID 198009

Board Approved August 2022

COURSE DESCRIPTION:

This course presents students with an introduction to career and vocational choices and planning. The course develops knowledge of career and vocational choices and explores personal abilities and interests. The course develops student understanding of vocational career options, required education, avenues to employment and job search skills. Students collect information and fill out various applications. Students use personal information to develop a beginning resume and cover letter, develop a knowledge of appropriate interview techniques and dress, and develop a career timeline and explore career paths.

Careers in Criminal Justice P (Elective- Semester Course)
Course ID 198608

Board Approved August 2016

COURSE DESCRIPTION:

The content for this course is from the Edmentum Online Secondary Course Library. The criminal justice system offers a wide range of career opportunities. In this course, students will explore different areas of the criminal justice system, including the trial process, the juvenile justice system, and the correctional system.

Carpentry (Elective- Semester Course)
Course ID 198010

Board Approved August 2022

COURSE DESCRIPTION:

This course introduces students to basic carpentry skills. Content will assist students to develop knowledge of tools and equipment, carpentry tasks, procedures and available career opportunities.

Child Development (Elective- Semester Course)
Course ID 198011

Board Approved August 2022

COURSE DESCRIPTION:

This course examines how children grow through the age of eighteen. The course also covers the process of parenting. Topics covered include ages and stages of cognitive, physical, social and emotional growth. The course examines the whole child as an individual, a family member and as a member of society from conception to becoming a parent. The course develops student understanding of the decisions and roles an individual must undertake. Students study about the roles they will play in children's lives in the future. Students learn about the developmental stages of children. The course develops knowledge about prenatal preparation and developmental stages of infancy, the physical, cognitive and socio/emotional stages of development of toddlers (ages 1-2), the developmental stages of the preschool years (ages 3-5), the developmental stages of the school age child (ages 6-11), and the major changes that occur in an adolescent (ages 12 and up).

Computer Literacy III - Operating Systems (Elective- Semester Course)
Course ID 198013

Board Approved August 2022

COURSE DESCRIPTION:

This course develops student understanding of various operating systems, the screen for the operating system, various applications, develop knowledge of the various Program Management capabilities of both systems. Students learn to create, copy, and move group windows and program item icons. Students learn how to start applications, switch among applications and manage those applications. Students develop ability to change colors, screen displays, and the movement of the mouse to tastes and needs. Students demonstrate ability to view and organize files. Students demonstrate ability to create directories, subdirectories and use them appropriately. Students demonstrate ability to copy files to other disks, move files between directories and disks and delete unwanted directories and files. Students demonstrate ability to control the operations that can be performed on certain files by assigning special attributes. Students learn the use of a word processing program. Students demonstrate ability to transfer data between documents or applications. Students demonstrate use of graphics, drawing and image accessories. Students learn how to use accessories, such as a notepad, calculator, card file, calendar and clock.

Computer Literacy IV - Presentation and Desktop Publishing (Elective- Semester Course)
Course ID 198014

Board Approved August 2022

COURSE DESCRIPTION:

The course develops student skills to operate presentation and desktop publishing software. Students develop an understanding and hands on training in the use of presentation and desktop publishing software. Students develop the ability to create and use graphic presentations

using presentation software. Students develop ability to edit a presentation. Students develop skills in using desktop publishing programs. Students develop ability to use various desktop publishing functions. Students develop ability to work with various editing functions.

Computer Science Discoveries (Elective- Semester Course)

Course ID 198020

Board Approved August 2017

COURSE DESCRIPTION:

Computer Science Discoveries is a semester long introductory computer science survey course. The course takes a wide lens on computer science by covering topics such as programming, physical computing, HTML/CSS, and data. Students are empowered to create authentic artifacts and engage with computer science as a medium for creativity, communication, problem solving, and fun.

Cosmetology P: Cutting Edge Styles (Elective- Semester Course)

Course ID 198609

Board Approved August 2016

COURSE DESCRIPTION:

The content for this course is from the Edmentum Online Secondary Course Library. This five credit course provides an introduction to the basics of cosmetology. Students will explore career options in the field of cosmetology, learn about the common equipment and technologies used by cosmetologists, and examine the skills and characteristics that make someone a good cosmetologist. Students will also learn more about some of the common techniques used in caring for hair, nails, and skin in salons, spas, and other cosmetology related businesses.

Creative Writing (Elective- Semester Course)

Course ID 198015

Board Approved August 2022

COURSE DESCRIPTION:

The purpose of this course is to introduce students to a variety of writing styles. Students develop writing skills, increase skills in using technical writing tools and descriptions, and participate in advanced writing projects. Students write short stories, narratives, arguments, expository text, and develop skills for analyzing and writing poetry.

Creative Writing CP P (Elective- Semester Course– A-G ‘g’ Approved)

Course ID 198610

Board Approved August 2016

COURSE DESCRIPTION:

The content for this course is from the Edmentum Online Elective Course Library. This course is designed to get students to pursue creative writing as a vocation or as a hobby. To that purpose, it exposes them to different genres and techniques of creative writing, as also the key elements (such as plot and characterization in fiction) in each genre. Great creative writing does not come merely by reading about the craft—one also needs ideas; a process for planning, drafting and revising; and the opportunity to experiment with different forms and genres. The lesson tutorials in this course familiarize students with the basic structure and elements of different types or genres of writing. The course is based on Career and Technical Education (CTE) standards designed to help students prepare for entry into a wide range of careers in creative writing fields. *Successful completion with a grade of “C-” or better will meet one year of the College Prep Elective (G) A-G requirements for UC/CSU.*

Criminology CP P: Inside the Criminal Mind (Elective- Semester Course– A-G ‘g’ Approved)

Course ID 198611

Board Approved August 2013

COURSE DESCRIPTION:

The content for this course is from the Edmentum Online Secondary Electives Course Library. This course focuses on the field of criminology – the study of crime. Students will look at possible explanations for crime from the standpoint of psychological, biological and sociological perspectives, explore the categories and social consequences of crime, and investigate how the criminal justice system handles not only criminals, but also their misdeeds. *Successful completion with a grade of “C-” or better will meet one year of the College Prep Elective (G) A-G requirements for UC/CSU.*

Digital Photography 1P (Elective- Semester Course)

Course ID 198612

Board Approved August 2016

COURSE DESCRIPTION:

The content for this course is from the Edmentum Online Secondary Elective Course Library. Digital Photography I focuses on the basics of photography, including building an understanding of aperture, shutter speed, lighting, and composition. Students will be introduced to the history of photography and basic camera functions. Students use basic techniques of composition and camera functions to build a personal portfolio of images, capturing people, landscapes, close-ups, and action photographs.

Digital Photography 2 P (Elective- Semester Course)
Course ID 198613

Board Approved August 2016

COURSE DESCRIPTION:

The content for this course is from the Edmentum Online Secondary Elective Course Library. In this five credit course, we examine various aspects of professional photography, including the ethics of the profession, and examine some of the areas in which professional photographers may choose to specialize, such as wedding photography and product photography. Students also learn about some of the most respected professional photographers in history and how to critique photographs in order to better understand what creates an eye-catching photograph.

Early Childhood Education P (Elective- Semester Course)
Course ID 198614

Board Approved August 2016

COURSE DESCRIPTION:

The content for this course is from the Edmentum Online Secondary Elective Course Library. Children experience enormous changes in the first few years of their lives. They learn to walk, talk, run, jump, read and write, among other milestones. Caregivers can help infants, toddlers, and children grow and develop in positive ways. This course is for students who want to influence the most important years of human development. In the course, students learn how to create fun and educational environments for children; how to keep the environment safe for children; and how to encourage the health and well-being of infants, toddlers, and school-aged children.

Electricity (Elective- Semester Course)
Course ID 198016

Board Approved August 2022

COURSE DESCRIPTION:

This course introduces students to knowledge and application of basic electrical theory. Students learn to use tools and equipment, mathematical applications, safety procedures and basic installation. Students explore career opportunities and learn and demonstrate OSHA and local safety rules and procedures.

Foods: Nutrition and Cooking (Elective- Year-Long Course)
Course ID 199000

Board Approved August 2022

COURSE DESCRIPTION:

This course presents an introduction to foods; nutrition, consumer choices and preparation. The course requires active student involvement in the planning and preparation of recipes and meals. Students develop an understanding of the wide variety of food choices, the elements of good nutrition and the basics of recipe selection and preparation. Students understand the influence of geography and culture on food choices and preparation. Students develop an understanding of the nutritional components required for good health and physical fitness. Students develop a familiarity with the tools, appliances and methods used in efficient food preparation. Students develop an understanding of convenience foods and microwave cooking. Students develop an understanding of food safety requirements, careers in food services, and safe food preservation in the home.

The second semester course requires menu planning and practices cooking specific classes of foods: fruits, meats, vegetables, etc. Students develop experience in planning and producing menus, meals, and recipes using specific food groups. Students develop understanding of the properties of fruits and vegetables. Students develop understanding of the properties of dairy products. Students develop understanding of menu planning, food choices and the different varieties of grain products. Students develop understanding of the properties of meat, meat products and poultry. Students develop understanding of the properties of fish and seafood, eggs and egg products.

Food Services (Elective- Semester Course)
Course ID 198012

Board Approved August 2022

COURSE DESCRIPTION:

This course introduces students to basic food preparation. Students gain knowledge and skills in preparation, serving, sanitation and inventory of food in an institutional setting. Students develop knowledge and skills of food preparation in an institutional setting. Students develop understanding of food service skills in an institutional setting. Students develop inventory skills. Learn and abide by OSHA and local safety and sanitation rules and procedures. Students develop basic food service skills. Explore the job market.

Forensic Science 1 CP P (Elective- Semester Course– a-g ‘g ‘ Approved)
Course ID 198649

Board Approved August 2013

COURSE DESCRIPTION:

The content for this course is from the Edmentum Online Course Library. Forensic science applies scientific knowledge to the criminal justice system. This course focuses on some of the techniques and practices used by forensic scientists during a crime scene investigation (CSI). Starting with how clues and data are recorded and preserved, the students follow evidence trails until the CSI goes to trial, examining how various elements of the crime scene are analyzed and processed. *Successful completion with a grade of "C-" or better will meet one year of the College Prep Elective (G) a-g requirements for UC/CSU.*

Forensic Science 2 CP P (Elective- Semester Course– a-g ‘g ‘ Approved)
Course ID 198650

Board Approved August 2013

COURSE DESCRIPTION:

The content for this course is from the Edmentum Online Course Library. Forensic science applies scientific knowledge to the criminal justice system. This course focuses on some of the techniques and practices used by forensic scientists during a crime scene investigation (CSI). Starting with how clues and data are recorded and preserved, the students follow evidence trails until the CSI goes to trial, examining how various elements of the crime scene are analyzed and processed. This semester of the course focuses on the analysis of evidence and testing that takes place within this setting. Students examine some of the basic scientific principles and knowledge that guides forensic laboratory processes, such as those testing DNA, toxicology, and material analysis. Techniques such as microscopy, chromatography, odontology, entomology, mineralogy, and spectroscopy are examined. *Successful completion with a grade of "C-" or better will meet one year of the College Prep Elective (G) a-g requirements for UC/CSU.*

Geography (Elective- Year-Long Course)
Course ID 199007

Board Approved August 2022

COURSE DESCRIPTION:

The first semester introduces the study of basic Geography. Course content includes study of land, water, air, weather, climate, vegetation, food, energy, and population. Students develop understanding of the physical environment and its interrelationship with natural processes and population. Students develop understanding of the earth and its interior structure, and the tools of geography. Students develop understanding of water, air and weather. Students develop understanding of climate, vegetation, and food production. Students develop understanding and value of energy resources. Students develop understanding of the growth, distribution, movement, and groups of world populations.

The second semester continues the study of World Geography. Course content includes study of regional environments. Students develop understanding of populations and their environments. Students develop understanding of the geography of Europe, Russia, and the former Soviet Republics. Students develop understanding of the geography of Asian countries. Students develop understanding of the geography of the Pacific, North Africa, and the Middle East. Develop understanding of sub-Saharan Africa and Latin American geography. Students develop understanding of American and Canadian geography.

Get Focused Stay Focused CP (Elective- Semester Course– a-g ‘g ‘ Approved)

Course ID 198021

Board Approved August 2016

COURSE DESCRIPTION:

A five credit one year intervention elective course that prepares under credited students for high school success and college transition. The purpose is to improve high school retention, improve college preparation of high school students, and to improve the success rates of incoming college students. Get Focused Stay Focused employs a 10-year educational plan that guides students through high school, on to post-secondary education and training, and into the workforce. Individualized assignments and intervention strategies are paired with a series of group workshops that support students within a small learning community. *Successful completion with a grade of "C-" or better will meet one year of the College Prep Elective (G) a-g requirements for UC/CSU.*

Gothic Literature CP P (Elective- Semester Course– a-g ‘g ‘ Approved)
Course ID 198618

Board Approved August 2013

COURSE DESCRIPTION:

The content for this course is from the Edmentum Online Course Elective Library. This course focuses on the major themes found in Gothic literature and demonstrate how the core writing drivers produce, for the reader, a thrilling psychological environment. Terror versus horror, the influence of the supernatural, and descriptions of the difference between good and evil are just a few of the themes presented. By the time students have completed this course, they will have gained an understanding of and an appreciation for the complex nature of dark fiction. *Successful completion with a grade of "C-" or better will meet one year of the College Prep Elective (G) a-g requirements for UC/CSU.*

**Great Minds in Science CP P (Elective- Semester Course– a-g ‘g ‘ Approved)
Course ID 198619**

Board Approved August 2013

COURSE DESCRIPTION:

The content for this course is from the Edmentum Online Course Elective Library. This course focuses on the greatest scientific minds of the current time. Each unit takes an in-depth look at one of these individuals, and shows how their ideas may help to shape tomorrow's world. Students engage in reading, writing, research, and discussion about current topics of science, the environment, and problems that may revolutionize the lives of people around the world. *Successful completion with a grade of "C-" or better will meet one year of the College Prep Elective (G) a-g requirements for UC/CSU.*

**Health P (Health/Elective Semester Course)
Course ID 198620**

Board Approved August 2016

COURSE DESCRIPTION:

The content for this course is from the Edmentum Online Health and PE Library. This course is based on a rigorously researched scope and sequence that covers the essential concepts of health. Students are provided with a variety of health concepts and demonstrate their understanding of those concepts through problem solving. The five units explore a wide variety of topics that include nutrition and fitness, disease and injury, development and sexuality, substance abuse, and mental and community health.

**History of the Holocaust CP P (Elective- Semester Course– a-g ‘g ‘ Approved)
Course ID 198621**

Board Approved August 2016

COURSE DESCRIPTION:

The content for this course is from the Edmentum Online Secondary Electives Course Library. Holocaust education requires a comprehensive study of not only times, dates, and places, but also the motivation and ideology that allowed these events. In this course, students will study the history of anti-Semitism; the rise of the Nazi party; and the Holocaust, from its beginnings through liberation and the aftermath of the tragedy. The study of the Holocaust is a multi-disciplinary one, integrating world history, geography, American history, and civics. Through this in-depth, semester-long study of the Holocaust, high school students will gain an understanding of the ramifications of prejudice and indifference, the potential for government-supported terror, and they will get glimpses of kindness and humanity in the worst of times. *Successful completion with a grade of "C-" or better will meet one year of the College Prep Elective (G) a-g requirements for UC/CSU.*

**Human Geography: Our Global Identity CP P (Elective- Semester Course– a-g ‘g ‘ Approved)
Course ID 198623**

Board Approved August 2016

COURSE DESCRIPTION:

The content for this course is from the Edmentum Online Secondary Electives Course Library. How do language, religion, and landscape affect the physical environment? How do geography, weather, and location affect customs and lifestyle? Students will explore the diverse ways in which people affect the world around them and how they are affected by their surroundings. Students will discover how ideas spread and cultures form, and learn how beliefs and architecture are part of a larger culture complex. In addition to introducing students to the field of Human Geography, this course will teach students how to analyze humans and their environments. *Successful completion with a grade of "C-" or better will meet one year of the College Prep Elective (G) a-g requirements for UC/CSU.*

**Independent Living (Elective- Semester Course)
Course ID 198022**

Board Approved August 2022

COURSE DESCRIPTION:

Independent Living presents the skills and knowledge students need to cope successfully on their own as adults. The primary focus is on information needed to make informed decisions about leases, purchases, investments, savings, credit and insurance. Students understand and analyze the options and choices when living on one's own. Students recognize desirable employee behaviors and make basic decisions about wages. Students transition smoothly to adult living by setting short-, and long-term goals. Students learn the true costs of car ownership, create an accurate budget, and understand the cost of credit and the necessity of savings and investing.

**Introduction to Agriscience CP P (Elective- Semester Course– a-g ‘g ‘ Approved)
Course ID 198627**

Board Approved August 2016

COURSE DESCRIPTION:

The content for this course is from the Edmentum Online Secondary Elective Course Library. Agriculture has played an important role in the lives of humans for thousands of years. It has fed us and given us materials that have helped us survive. Today, scientists and practitioners are working to improve and better understand agriculture and how it can be used to continue to sustain human life. In this

course, students learn about the development and maintenance of agriculture, animal systems, natural resources, and other food sources. Students also examine the relationship between agriculture and natural resources and the environment, health, politics, and world trade. *Successful completion with a grade of "C-" or better will meet one year of the College Prep Elective (G) a-g requirements for UC/CSU.*

Introduction to Culinary Arts P (Elective- Semester Course)
Course ID 198625

Board Approved August 2016

COURSE DESCRIPTION:

The content for this course is from the Edmentum Online Secondary Course Library. Food is fundamental to life. Not only does it feed our bodies, but it's often the centerpiece for family gatherings and social functions with friends. In this course, you will learn all about food including food culture, food history, food safety, and current food trends. You'll also learn about the food service industry and try your hand at preparing some culinary delights. Through hands-on activities and in-depth study of the culinary arts field, this course will help you hone your cooking skills and give you the opportunity to explore careers in this exciting industry. Introduction to Fashion Design P (Elective- Semester Course).

Introduction to Fashion Design P
Course ID 198615

Board Approved August 2014

COURSE DESCRIPTION:

The content for this course is from the Edmentum Online Secondary Course Library. This one-semester elective course is intended to introduce students to the basics of fashion design. In this course, students will explore the history of fashion, the components of fashion, the influences and contributions of some key fashion innovators, and the various steps involved in the production of a garment. This course is structured as a sequence of 17 lessons and four Course Activities to provide students with both breadth and depth, as they explore the full gamut of relevant topics fashion design. Online discussions and course activities require students to develop and apply critical thinking skills while the included games appeal to a variety of learning styles and keep students engaged.

Introduction to Digital Media (CTE Year-Long Introductory Course)
Course ID 198063

Board Approved August 2015

COURSE DESCRIPTION:

A course that prepares students for digital media and communication that includes the creation and combination of images, text, animation, and video to produce digital media projects designed to inform, educate, or entertain the larger community. This class is designed for students seeking to explore foundational skills in video production. Topics include extensive exploration of digital media in different industries, including news media, entertainment, education, and business. Students will be encouraged to conduct intensive career investigation based upon their interests. Units of study will address: digital media, storytelling and storyboards, pre and post production, design principles, writing for digital media, typography, images and image production, video and animation, audio, and web design.

Introduction to Manufacturing CP P : Product Design & Innovation (Elective- Semester Course– a-g 'g' Approved)
Course ID 198626

Board Approved August 2016

COURSE DESCRIPTION:

The content for this course is from the Edmentum Online Secondary Course Library. This course will give you a behind-the-scenes look at the vast industry called manufacturing. In unit one, you'll examine the basics of manufacturing, including a brief history and some of the basic processes and principles that work together to transform raw materials into useful and valuable commodities. In unit two, you'll explore some of the "soft" skills that, when properly developed, can jump-start a career in manufacturing. In unit three, you'll learn about some of the most important teamwork skills employees need to be successful on the job, particularly in the manufacturing industry. Unit four uncovers some of these "hard" skills that enable employees in the manufacturing industry to do their jobs effectively. In unit five, you'll learn about some of those skills that help engineers do their jobs to the best of their abilities. And finally in unit six you will examine some of the most important guidelines that employers must follow to protect the men and women who work for them. *Successful completion with a grade of "C-" or better will meet one year of the College Prep Elective (G) a-g requirements for UC/CSU.*

Introduction to Philosophy CP P (Elective- Semester Course– a-g 'g' Approved)
Course ID 198628

Board Approved August 2013

COURSE DESCRIPTION:

The content for this course is from the Edmentum Online Course Elective Library. This course focuses on influential philosophers of the Western world and the origins of the fundamental ideas of Western Civilization. Students will examine the questions of these great

thinkers and develop an understanding of the world. *Successful completion with a grade of "C-" or better will meet one year of the College Prep Elective (G) a-g requirements for UC/CSU.*

Introduction to Social Media P (Elective- Semester Course)
Course ID 198629

Board Approved August 2014

COURSE DESCRIPTION:

The content for this course is from the Edmentum Online Secondary Elective Course Library. This one-semester elective course is intended as a practical, hands-on guide to help students understand the world of social media and how individuals, social groups, and businesses are using different types of social media. This course is structured into lessons and Course Activities as follows: The first two lessons discuss various types of social media and the technologies that spawned them. The next eleven lessons take a closer look at different types of social media—from social and professional networks to geolocation and photo-sharing services. The last three lessons discuss how technological advances (specifically in mobile devices) and the legal environment impact social media, and how businesses use social media in their marketing activities.

Journalism (Elective- Year-Long Course)
Course ID 199008

Board Approved August 2022

COURSE DESCRIPTION:

This course introduces the history of journalism in the United States, legal and ethical considerations, how to determine and write news, journalistic conventions and desktop publishing. Students develop an understanding of journalism and desktop publishing. Students develop an understanding of journalism history and ethics. Students develop understanding of the factors that determine what is newsworthy and how to interview a source. Students develop skill in the process of writing news stories. Students learn journalistic conventions in prose and editing. Students develop skills in layout and production of desktop publishing.

Journalism Yearbook: (Elective- Semester Course)
Course ID 198023

Board Approved August 2022

COURSE DESCRIPTION:

This course is designed to apply journalism principles to the design and production of a yearbook. Students produce a yearbook. Students develop understanding of yearbook organization. Students determine how the staff will organize and report. Students develop an understanding of the purpose, public relations and financing. Students develop skill in photography. Students understand layout and composition processes. Student produce, distribute and collect payment for finished yearbook.

Law and Order CP P (Semester Course – a-g ‘g ‘ Approved)
Course ID 198630

Board Approved August 2013

COURSE DESCRIPTION:

The content for this course is from the Edmentum Online Course Elective Library. This course focuses on the creation and application of laws in various areas of society. By understanding the workings of the U.S. court system, as well as how laws are actually carried out, students become more informed and responsible citizens. Students will examine criminal law, consumer law, and family law. *Successful completion with a grade of "C-" or better will meet one year of the College Prep Elective (G) a-g requirements for UC/CSU.*

Life Problems (Elective- Semester Course)
Course ID 198024

Board Approved August 2022

COURSE DESCRIPTION:

This course is designed to develop life skills based on individual needs, as decided by both teacher and student. Students develop life skills in setting goals, decision making, independent living, relationships, finance, careers and education. Students gain skills to develop and maintain healthy relationships. Students explore and develop skills for career planning and employment. Students develop skills for personal financial responsibility. Students develop skills to make responsible decisions for better living. Students develop decision-making skills regarding parenting, adoption and other alternatives.

Masonry (Elective- Semester Course)
Course ID 198025

Board Approved August 2022

COURSE DESCRIPTION:

This course introduces students to knowledge and skills used in basic masonry. Course content includes use of tools and equipment, knowledge of materials, safety and career exploration. Students develop knowledge and skills in masonry construction. Students develop knowledge and skills in the use of masonry, the use of basic masonry equipment, tools and materials and develop skills for maintenance

of tools, materials and equipment. Students learn and practice appropriate OSHA and local safety practices and rules. Students develop job exploration skills.

Music Appreciation CP P: The Enjoyment of listening (Elective-Semester Course – a-g ‘g’ Approved)

Course ID 198631

Board Approved August 2016

COURSE DESCRIPTION:

The content for this course is from the Edmentum Online Secondary Electives Course Library. Music is part of everyday life and reflects the spirit of our human condition. To know and understand music, we distinguish and identify cultures on local and global levels. This course provides students with an aesthetic and historical perspective of music, covering a variety of styles and developments from the Middle Ages through the 21st Century. Students acquire basic knowledge and listening skills, making their future music experiences more informed and enriching. *Successful completion with a grade of “C-” or better will meet one year of the College Prep Elective (G) a-g requirements for UC/CSU.*

Nutrition and Wellness P (Elective- Semester Course)

Course ID 198632

Board Approved August 2015

COURSE DESCRIPTION:

The content for this course is from the Edmentum Online Secondary Elective Course Library. This course is designed to enable all students at the high school level to develop the critical skills and knowledge that they will need to be successful in careers throughout their lives.

Parenting (Elective- Semester Course)

Course ID 198026

Board Approved August 2022

COURSE DESCRIPTION:

This course covers basic parenting skills and provide an opportunity for students to explore the physical, emotional and social needs of the infant, toddler and young child with a concentration on the child’s first year of life. Students develop parenting skills and an increased understanding of children. Students explore the physical, emotional and social needs of the infant, toddler and young child with a concentration on the child’s first year of life. Students develop knowledge of the characteristics, needs and care of the newborn. Students acquire knowledge of proper feeding and nutritional needs at various stages of development. Students develop knowledge of recommended health and safety practices, including maintenance of records. Students develop an understanding of the child’s social, language, and physical development and the role of the caregiver. Students develop positive living skills to enhance relationships with their child.

Parenting-Advanced (Elective- Semester Course)

Course ID 198002

Board Approved August 2022

COURSE DESCRIPTION:

This course is designed to develop advanced parenting skills with an emphasis on toddlers and the preschool years. The course enhances parenting skills through increased understanding of the physical, emotional, and social needs of the developing preschool child. Students explore the role of the caregiver in providing the environment for optimum growth. Students develop knowledge of recommended health and safety practices when caring for a toddler/preschooler. Students demonstrate understanding of the role that age appropriate art, music and play activities serve in the development of the child. Students develop an understanding of the contribution that good nutrition and pleasant mealtimes make to the well-being of the child. Students develop an understanding of effective and appropriate discipline techniques. Students develop a plan for the future.

Parenting Lab I (Elective- Year-Long Course)

Course ID 199009

Board Approved August 2022

COURSE DESCRIPTION:

This course is a childcare practicum, which provides students with hands-on experience in infant and/or toddler care in a lab setting. Students are responsible for learning to care for children on a daily basis, responding to the emotional, physical, and socialization needs at each stage of development. Students learn the tenets of quality, age-appropriate child care through hands-on experience. Students become knowledgeable about the nutritional needs and appropriate feeding techniques for infants and toddlers. Students develop an understanding of age-appropriate play and stimulation that enhances the socialization and motor development of the child. Students develop knowledge and skills to diaper and bathe a baby properly. Students develop an understanding of the importance of health and hygiene and make a plan for implementation. Students develop skills aimed at accident prevention, safe use of toys and equipment, and emergency procedures.

Parenting Lab II (Elective- Year-Long Course)

Course ID 199010

Board Approved August 2022

COURSE DESCRIPTION:

This course is a childcare practicum, which provides students with hands-on experience in infant and/or toddler care in a lab setting. Students are responsible for learning to care for children on a daily basis, responding to the emotional, physical, and socialization needs at each stage of development. Students learn the tenets of quality, age-appropriate child care through hands-on experience. Students become knowledgeable about the nutritional needs and appropriate feeding techniques for infants and toddlers. Students develop an understanding of age-appropriate play and stimulation that enhances the socialization and motor development of the child. Students develop knowledge and skills to diaper and bathe a baby properly. Students develop an understanding of the importance of health and hygiene and make a plan for implementation. Students develop skills aimed at accident prevention, safe use of toys and equipment, and emergency procedures.

Peer Counseling CP P (Elective- Semester Course – a-g ‘g ‘ Approved)

Course ID 198633

Board Approved August 2016

COURSE DESCRIPTION:

The content for this course is from the Edmentum Online Secondary Electives Course Library. Helping people achieve their goals is one of the most rewarding of human experiences. Peer counselors help individuals reach their goals by offering them support, encouragement, and resource information. This course explains the role of a peer counselor, teaches the observation, listening, and emphatic communication skills that counselors need, and provides basic training in conflict resolution, and group leadership. Not only will this course prepare you for working as a peer counselor, but the skills taught will enhance your ability to communicate effectively in your personal and work relationships. *Successful completion with a grade of “C-” or better will meet one year of the College Prep Elective (G) a-g requirements for UC/CSU.*

Personal & Family Finance CP P (Elective- Semester Course – a-g ‘g ‘ Approved)

Course ID 198634

Board Approved August 2013

COURSE DESCRIPTION:

The content for this course is from the Edmentum Online Secondary Elective Course Library. This course introduces students to basic financial habits such as setting financial goals, budgeting, and creating financial plans. Students will learn more about topics such as taxation, financial institutions, credit, and money management. The course also addresses how occupations and educational choices can influence personal financial planning, and how individuals can protect themselves from identity theft. *Successful completion with a grade of “C-” or better will meet one year of the College Prep Elective (G) a-g requirements for UC/CSU.*

Personal Finance P (Elective- Semester Course)

Course ID 198646

Board Approved August 2014

COURSE DESCRIPTION:

The content for this course is from the Edmentum Online Elective Course Library. This course focuses on reviewing and applying arithmetic skills utilized at home and in business. Students learn how to budget, spend, invest, and make every day financial decisions. Topics include budgeting, computing income and property taxes, investing in the stock market, finding interest rates, analyzing statistics, and balancing financial accounts.

Personal Psychology 1 CP P (Elective- Semester Course – a-g ‘g ‘ Approved)

Course ID 198616

Board Approved August 2013

COURSE DESCRIPTION:

The content for this course is from the Edmentum Online Course Elective Library. This course includes the study of infancy, childhood, adolescence, perception and states of consciousness. Also included is the study of memory, intelligence, emotion, health, stress and personality. This courses features exciting online psychology experiments. Amazing online psychology experiments dealing with personal behavior are featured within this course. *Successful completion with a grade of “C-” or better will meet one year of the College Prep Elective (G) a-g requirements for UC/CSU.*

Personal Psychology 2 CP P (Elective- Semester Course – a-g ‘g ‘ Approved)

Course ID 198645

Board Approved August 2013

COURSE DESCRIPTION:

The content for this course is from the Edmentum Online Course Elective Library. This course includes the study of infancy, childhood, adolescence, perception and states of consciousness. Also included is the study of memory, intelligence, emotion, health, stress and personality. This courses features exciting online psychology experiments. Amazing online psychology experiments dealing with

personal behavior are featured within this course. *Successful completion with a grade of "C-" or better will meet one year of the College Prep Elective (G) a-g requirements for UC/CSU.*

Plumbing (Elective- Semester Course)

Course ID 198028

Board Approved August 2022

COURSE DESCRIPTIONS:

This course introduces students to basic knowledge and skills in plumbing. Course content includes basic design, planning, use of tools and equipment, safety, use of plumbing techniques, and career exploration. Students develop knowledge and skills in plumbing. Students develop knowledge and skills in design, planning and basic use of plumbing in construction and maintenance. Students develop skills for tool and equipment maintenance and learn basic plumbing repair and maintenance techniques. Students develop knowledge of OSHA and local rules and procedures. Students develop knowledge of the current job market.

Psychology CP (Elective- Semester Course – a-g ‘g ‘ Approved)

Course ID 198029

Board Approved August 2015

COURSE DESCRIPTION:

The purpose of this course is to provide students with a framework for personal psychoanalyses, enabling them to differentiate between the valid information that will provide real insight and the oversimplified claims of pop-psychology. Primarily, this course will give students the content background they need in order to practice the habits of mind that will help them to distinguish fact from fiction, both in the psychological field as well as in every other discipline. Content background will include four main topics in the following order: biological bases for behavior, cognitive patterns, individual variations, and social interactions. In terms of habits of mind, students will approach psychology from a scientifically rigorous perspective, learning to apply psychological knowledge to real-world scenarios, so that they can better understand the responsible and valid use of psychology in realistic contexts. *Successful completion with a grade of "C-" or better will meet one year of the College Prep Elective (G) a-g requirements for UC/CSU.*

Public Speaking CP P (Elective-Semester Course – a-g ‘g ‘ Approved)

Course ID 198636

Board Approved August 2016

COURSE DESCRIPTION:

The content for this course is from the Edmentum Online Secondary Electives Course Library. The art of public speaking is one which underpins the very foundations of Western society. This course examines those foundations in both Aristotle and Cicero's views of rhetoric, and then traces those foundations into the modern world. Students will learn not just the theory, but also the practice of effective public speaking, including how to analyze the speeches of others, build a strong argument, and speak with confidence and flair. By the end of this course, students will know exactly what makes a truly successful speech and will be able to put that knowledge to practical use. *Successful completion with a grade of "C-" or better will meet one year of the College Prep Elective (G) a-g requirements for UC/CSU.*

Reading Enrichment Grade 9 (Elective-Year-Long Course)

Course ID 199011

Board Approved August 2015

COURSE DESCRIPTION:

This grade-level (year-long) reading course is designed to focus on interest-based reading opportunities that build on the joy of reading independently. Students will select novels from their grade level for the purpose of increasing reading skills, develop self-regulation skills, and acquire improved literacy skills. Teachers will work with students on selecting age appropriate and developmentally appropriate books that challenge students and allow the instructor to have deep, complex conversations about the reading. Once students have completed a novel, he/she will be assessed on Renaissance Learning 's Accelerated Reader (AR) software program in order to establish content mastery. Students will earn credits based on a sliding scale the includes text complexity, Lexile level, points assigned to novels by AR, and reading level designed to promote reading for students with varying ability levels. Teachers have the opportunity to assign holiday, summer, winter, spring, and fall reading assignments outside of normal school hours in order to encourage enthusiasm in reading, support vocabulary and academic growth through the use of challenging books in order to continue to promote what it means to be a life-long learner.

Reading Enrichment Grade 10 (Elective-Year-Long Course)

Course ID 199012

Board Approved August 2015

COURSE DESCRIPTION:

This grade-level (year-long) reading course is designed to focus on interest-based reading opportunities that build on the joy of reading independently. Students will select novels from their grade level for the purpose of increasing reading skills, develop self-regulation skills, and acquire improved literacy skills. Teachers will work with students on selecting age appropriate and developmentally

appropriate books that challenge students and allow the instructor to have deep, complex conversations about the reading. Once students have completed a novel, he/she will be assessed on Renaissance Learning 's Accelerated Reader (AR) software program in order to establish content mastery. Students will earn credits based on a sliding scale the includes text complexity, Lexile level, points assigned to novels by AR, and reading level designed to promote reading for students with varying ability levels. Teachers have the opportunity to assign holiday, summer, winter, spring, and fall reading assignments outside of normal school hours in order to encourage enthusiasm in reading, support vocabulary and academic growth through the use of challenging books in order to continue to promote what it means to be a life-long learner.

Reading Enrichment Grade 11 (Elective-Year-Long Course)
Course ID 199013

Board Approved August 2015

COURSE DESCRIPTION:

This grade-level (year-long) reading course is designed to focus on interest-based reading opportunities that build on the joy of reading independently. Students will select novels from their grade level for the purpose of increasing reading skills, develop self-regulation skills, and acquire improved literacy skills. Teachers will work with students on selecting age appropriate and developmentally appropriate books that challenge students and allow the instructor to have deep, complex conversations about the reading. Once students have completed a novel, he/she will be assessed on Renaissance Learning 's Accelerated Reader (AR) software program in order to establish content mastery. Students will earn credits based on a sliding scale the includes text complexity, Lexile level, points assigned to novels by AR, and reading level designed to promote reading for students with varying ability levels. Teachers have the opportunity to assign holiday, summer, winter, spring, and fall reading assignments outside of normal school hours in order to encourage enthusiasm in reading, support vocabulary and academic growth through the use of challenging books in order to continue to promote what it means to be a life-long learner.

Reading Enrichment Grade 12 (Elective-Year-Long Course)
Course ID 199014

Board Approved August 2015

COURSE DESCRIPTION:

This grade-level (year-long) reading course is designed to focus on interest-based reading opportunities that build on the joy of reading independently. Students will select novels from their grade level for the purpose of increasing reading skills, develop self-regulation skills, and acquire improved literacy skills. Teachers will work with students on selecting age appropriate and developmentally appropriate books that challenge students and allow the instructor to have deep, complex conversations about the reading. Once students have completed a novel, he/she will be assessed on Renaissance Learning 's Accelerated Reader (AR) software program in order to establish content mastery. Students will earn credits based on a sliding scale the includes text complexity, Lexile level, points assigned to novels by AR, and reading level designed to promote reading for students with varying ability levels. Teachers have the opportunity to assign holiday, summer, winter, spring, and fall reading assignments outside of normal school hours in order to encourage enthusiasm in reading, support vocabulary and academic growth through the use of challenging books in order to continue to promote what it means to be a life-long learner.

Real World Parenting P (Elective- Semester Course)
Course ID 198637

Board Approved August 2013

COURSE DESCRIPTION:

The content for this course is from the Edmentum Online Course Elective Library. This course focuses on creating the environments to support children, parenting roles and responsibilities, nurturing and protective environments for children, positive parenting strategies, and effective communication in parent/child relationships.

Skill Application (Elective-Semester Course)
Course ID 198031

Board Approved August 2022

COURSE DESCRIPTION:

This course provides students an opportunity to apply general work skills. Course content includes application of knowledge and skills to actual work assignments. Students develop productive, responsible individuals through work experiences. Students demonstrate knowledge and skills necessary for supervised employment. Students learn to work productively. Students demonstrate good grooming habits that are appropriate to the workplace. Students develop maturity, show personal growth and independent thought. Students research the current job market.

Sewing (Elective- Semester Course)
Course ID 198030

Board Approved August 2022

COURSE DESCRIPTION:

This course introduces students to basic sewing techniques. Students produce beginning sewing projects. Students increase knowledge of operation and maintenance of a sewing machine, sewing tools and increase knowledge and understanding of sewing techniques. Students construct a simple project and demonstrate safe use of tools and equipment.

Social Problems 1 CP P: A World in Crisis (Elective- Semester Course – a-g ‘g ‘ Approved)

Course ID 198644

Board Approved August 2013

COURSE DESCRIPTION:

The content for this course is from the Edmentum Online Course Secondary Elective Library. This course focuses on the challenges faced by social groups, as well as the complex relationship among societies, governments and the individual. Possible solutions at both the structural level as well as that of the individual will be examined. Students will not only learn more about how social problems affect them personally, but begin to develop the skills necessary to help make a difference in their own lives and communities, not to mention globally. *Successful completion with a grade of “C-” or better will meet one year of the College Prep Elective (G) a-g requirements for UC/CSU.*

Social Problems 2 CP P: Crisis, Conflicts & Challenges (Elective- Semester Course – a-g ‘g ‘ Approved)

Course ID 198647

Board Approved August 2013

COURSE DESCRIPTION:

The content for this course is from the Edmentum Online Course Secondary Elective Library. The course continues to examine timely social issues affecting individuals and societies around the globe. Students learn about the overall structure of the social problem as well as how it impacts their lives. Each unit focuses on a particular social problem, including racial discrimination, drug abuse, the loss of community, and urban sprawl, and discusses possible solutions at both individual and structural levels. For each issue, students examine the connections in the global arena involving societies, governments and the individual. *Successful completion with a grade of “C-” or better will meet one year of the College Prep Elective (G) a-g requirements for UC/CSU.*

Sociology 1 CP P: The Study of Human Relationships (Elective- Semester Course – a-g ‘g ‘ Approved)

Course ID 198639

Board Approved August 2013

COURSE DESCRIPTION:

The content for this course is from the Edmentum Online Course Secondary Elective Library. Sociology is the study of people, social life and society. The course examines social problems in the increasingly connected world and how human relationships can strongly influence and impact their lives. Exciting online video journeys to an array of areas in the sociological world are an important component of this relevant and engaging course. *Successful completion with a grade of “C-” or better will meet one year of the College Prep Elective (G) a-g requirements for UC/CSU.*

Sociology 2 CP P: Your Social Life (Elective- Semester Course – a-g ‘g ‘ Approved)

Course ID 198648

Board Approved August 2013

COURSE DESCRIPTION:

The content for this course is from the Edmentum Online Secondary Course Elective Library. The course continues to examine how beliefs, values, and behaviors affect the people around them. Students examine how society itself shapes human action and beliefs and how in turn these factors re-shape society itself. Fascinating online videos journeys will not only inform students, but motivate them to still seek more knowledge on their own. *Successful completion with a grade of “C-” or better will meet one year of the College Prep Elective (G) a-g requirements for UC/CSU.*

Student Leadership (Elective- Year-Long Course)

Course ID 199015

Board Approved August 2022

COURSE DESCRIPTION:

This course provides students with the opportunity to develop leadership skills now and for the future. Students enrolled in this course learn communication, organizational and managerial skills, business skills, responsible citizenship, group processes, and goal setting. Students take leadership roles in the school and community. Students learn to use various communication tools to present information. Students learn organization, managerial and business skills. Students practice responsible citizenship and participate in service to others. Students learn and understand group processes. Students understand the process of setting and achieving goals.

Student Leadership II (Elective- Year-Long Course)

Course ID 199018

Board Approved

COURSE DESCRIPTION:

Building upon the foundational leadership skills acquired in the first-year course, this second-year course deepens students' understanding and application of leadership principles. Students refine their communication, organizational, and managerial skills through advanced projects and real-world applications. Emphasis is placed on strategic planning, conflict resolution, and advanced business concepts. Students take on more significant leadership roles within the school and community, often coordinating and leading larger initiatives. They continue to develop responsible citizenship through active participation in community service projects and begin mentoring first-year students. Additionally, students are introduced to project management tools and techniques, enhancing their ability to lead diverse teams and manage complex tasks effectively. This course aims to prepare students for even more prominent leadership roles and responsibilities.

Upholstery (Elective- Semester Course)
Course ID 198032

Board Approved August 2022

COURSE DESCRIPTION:

This course introduces students to knowledge and skills required to do basic upholstery. Content includes knowledge of tools and equipment, use of materials, and basic techniques used in the trade. Students explore career opportunities. Students develop knowledge and skills in basic upholstery techniques and procedures. Students demonstrate knowledge of basic upholstery techniques and skills. Students develop skills in using upholstery tools and equipment and learn upholstery reconstruction skills. Students learn all appropriate OSHA and local safety codes and rules. Students research the current job market.

Values and Decisions (Elective- Year-Long Course)
Course ID 199016

Board Approved August 2022

COURSE DESCRIPTION:

This course explores and develops personal value systems. Students develop understanding of social and personal values systems within social institutions. Students develop understanding of the differences and similarities of value systems held by different cultural and social groups. Students compare and contrast personal lifestyle with other groups. Students demonstrate understanding of the importance of decision making skills and respect. Students develop skills for coexisting in harmony and develop a personal values statement.

Veterinary Science CP P: The Care of Animals (Elective- Semester Course – a-g ‘g ‘ Approved)
Course ID 198640

Board Approved August 2013

COURSE DESCRIPTION:

The content for this course is from the Edmentum Online Secondary Elective Course Library. This course examines some of the common diseases and treatments for domestic animals. Students explore toxins, parasites, and infectious diseases that impact animals and humans. Through veterinary medicine and science, the prevention and treatment of diseases and health issues are studied and applied. *Successful completion with a grade of “C-” or better will meet one year of the College Prep Elective (G) a-g requirements for UC/CSU.*

Welding (Elective- Semester Course)
Course ID 198017

Board Approved August 2022

COURSE DESCRIPTION:

This course introduces the student to basic principles of welding. Course content includes use of tools and equipment used in various types of welding, safety, materials and career exploration. Students develop knowledge and skills used in welding. Students demonstrate basic welding knowledge and skills and demonstrate tool and equipment maintenance techniques. Students learn the properties of the basic materials used in welding. Students develop knowledge of current OSHA and local safety rules and procedures. Students develop knowledge of the current job market.

Work Experience Education I (Elective- Year-Long Course)
Course ID 199017

Board Approved August 2022

COURSE DESCRIPTION:

Work Experience Education is an elective class, which combines paid employment or unpaid work experience with classroom instruction. Students work up to twenty (20) hours per week and complete related classroom assignments. Students develop work habits, positive work attitudes, self-confidence, and job skills which can be used to locate, secure and retain employment in the community. The related classroom instruction is divided into four areas. The first semester deals with the employment cycle: how to obtain a job, how to retain a job, and how to leave a job. The second semester involves career exploration. The third semester examines workplace economics. The fourth semester students study legal issues in the workplace. Students develop knowledge of the processes necessary to obtain gainful employment. Students acquire an understanding of the skills necessary to obtain a position in the work force. Students develop skills in writing letters of application, resumes and completion of work applications. Students participate in interviews.

Students develop communication skills and prepare letters of resignation. Students learn skills for job retention and safety. Students develop knowledge of career options. To acquire an understanding of the various careers available in the work force. Students research the job marketplace. Students develop a personal employment aptitude assessment. Students discover the current trends in employment outlook and options for training. Students explore personal career interests and the current wage structure.

Work Experience Education II (Elective- Year-Long Course)

Course ID 199006

Board Approved August 2022

COURSE DESCRIPTION:

Work Experience Education is an elective class, which combines paid employment or unpaid work experience with classroom instruction. Students work up to twenty (20) hours per week and complete related classroom assignments. Students develop work habits, positive work attitudes, self-confidence, and job skills which can be used to locate, secure and retain employment in the community. The related classroom instruction is divided into four areas. The first semester deals with the employment cycle: how to obtain a job, how to retain a job, and how to leave a job. The second semester involves career exploration. The third semester examines workplace economics. The fourth semester students study legal issues in the workplace. Students develop knowledge of the basic economic concepts pertaining to employment. Students develop knowledge of interview questions and personnel practices that are legal and illegal. Students demonstrate understanding of the necessity for privacy in the workplace. Students demonstrate knowledge of worker's employment rights laws. Students demonstrate knowledge of worker's compensation laws.

Students acquire an understanding and basic knowledge of taxes. Students acquire an understanding of mandatory and optional fringe benefits. Students develop understanding of insurance and retirement benefits and plans. Students develop knowledge of budget, credit and banking principles. Students develop understanding of business operations.

World Geography CP P (Elective-Year-Long Course – a-g ‘a’ Approved)

Course ID 199601

Board Approved November 2014

COURSE DESCRIPTION:

The content for this course is from the Edmentum Online Secondary Social Studies Course Library. Geography is the study of where things are in the world. It is important to know why people settled where they did: sometimes this is for weather-related reasons, and sometimes it's because of bountiful natural resources nearby. In this course, students will learn about these special features which drive economic development and form the locales where people settle. By the end of this course, students will be able to do the following: analyze factors that contribute to Earth's climate, examine processes that shape the physical environment, analyze patterns of human settlement, analyze the relationship between natural resources and economic development, and analyze the human and physical geography of North America and South America.

The content for the second semester course is from the Edmentum Online Secondary Social Studies Course Library. Geography is the study of where things are in the world. It is important to know why people settled where they did: sometimes this is for weather-related reasons, and sometimes it's because of bountiful natural resources nearby. In this course, students will learn about these special features which drive economic development and form the locales where people settle. By the end of this course, students will be able to analyze the human and physical geographies of the following regions: Europe Asia Africa Australia and New Zealand. *Successful completion with a grade of "C-" or better will meet one year of the College Prep Elective (G) a-g requirements for UC/CSU.*

California Astronomy 1 (Year-Long Course, a-g ‘g’ Approved)

Course ID – 198659

Board Approved August 2022

COURSE DESCRIPTION:

The content for this course is from the Edmentum Online Career Technical Education Course Library. Students will learn how the Earth developed and exists in the vastness of space and how the scientific laws of motion and gravity play a role in its existence. Students will discover answers to their many questions and explore the origin of the universe, the Milky Way, and other galaxies and stars, including the concepts of modern astronomy and the methods used by astronomers to learn more about the universe. Building upon the prior prerequisite course, students will dive deeper into the universe and develop a lifelong passion for space exploration and investigation. Students will become familiar with the inner and outer planets of the solar system as well as the sun, comets, asteroids, and meteors. Additional topics include space travel and settlements as well as the formation of planets. *Successful completion with a grade of "C-" or better will meet one year of the College Prep Elective (G) a-g requirements for UC/CSU.*

California High School Career Discovery (Semester Course)

Course ID – 198660

Board Approved August 2022

COURSE DESCRIPTION:

The content for this course is from the Edmentum Online Career Technical Education Course Library. In this course,

students will explore their own strengths, interests, and preferences and use that information to uncover the career that will be best suited to their interests. Students will explore 17 career clusters, learn about the skills needed to work in different industries, and choose a path to pursue. Students will build a plan to get from high school to the first day on the job, and craft a strong portfolio to land the perfect job. *Successful completion with a grade of "C-" or better will meet one year of the College Prep Elective (G) a-g requirements for UC/CSU.*

California Life Skills: Navigating Adulthood (Semester Course, a-g 'g' Approved)

Course ID – 198661

Board Approved August 2022

COURSE DESCRIPTION:

The content for this course is from the Edmentum Online Career Technical Education Course Library. This course will encourage students to learn more about themselves and help to prepare them for the future. Students will explore goal setting, decision making, and surviving college and career. Students will also discover how to become a valuable contributing member of society. *Successful completion with a grade of "C-" or better will meet one year of the College Prep Elective (G) a-g requirements for UC/CSU.*

California Peer Counseling (Semester Course, a-g 'g' Approved)

Course ID – 198662

Board Approved August 2022

COURSE DESCRIPTION:

The content for this course is from the Edmentum Online Career Technical Education Course Library. This course offers students opportunities to explore the valuable skill of peer counseling and better understand how it can make a difference in the lives of others. Helping people achieve their personal goals is one of life's most rewarding experiences, and Peer Counseling will show students the way to provide support, encouragement, and resource information. Students will learn how to observe others as a Peer Counselor as they carefully listen and offer constructive, empathic communication while enhancing their own communication skills. *Successful completion with a grade of "C-" or better will meet one year of the College Prep Elective (G) a-g requirements for UC/CSU.*

California Public Speaking 1 (Year-Long Course, a-g 'g' Approved)

Course ID – 198664

Board Approved August 2022

COURSE DESCRIPTION:

The content for this course is from the Edmentum Online Career Technical Education Course Library. Do you strive to gain more confidence when speaking in front of people? In this course, students will learn techniques from famous speakers throughout history while learning what it takes to make a great speech and will develop skills that will serve them well throughout their careers and personal lives. Students will bring their speeches to life by learning about body language, vocal, and other techniques. Students will learn about logic and reason while gaining the confidence to help create and deliver great presentations and speeches. Students will also critically examine their speeches and presentations and those of others to improve upon their in-person and virtual presentation skills. *Successful completion with a grade of "C-" or better will meet one year of the College Prep Elective (G) a-g requirements for UC/CSU.*

California Social Media: Our Connected World (Semester Course, a-g 'g' Approved)

Course ID – 198665

Board Approved August 2022

COURSE DESCRIPTION:

The content for this course is from the Edmentum Online Career Technical Education Course Library. This course will show students how to use social media platforms in much more powerful ways than just a place to keep track of friends and share personal photos. Students will learn the ins and outs of social media platforms such as Facebook, Twitter, Instagram, Pinterest, and more and how to use them for their benefit personally, academically, and, eventually, professionally. *Successful completion with a grade of "C-" or better will meet one year of the College Prep Elective (G) a-g requirements for UC/CSU.*

California Social Problems 1/2 (Year-Long Course, a-g 'g' Approved)

Course ID – 198667

Board Approved August 2022

COURSE DESCRIPTION:

The content for this course is from the Edmentum Online Career Technical Education Course Library. In this course, students will explore some of the biggest challenges facing our world today and will be prepared to tackle them head-on. Students will learn what led to these social problems, what effects they have on our lives and societies, and what possible solutions exist for solving them. Whether students want to save the world from the next pandemic or better understand the effects of the media on society, this course will help them develop a plan of action. *Successful completion with a grade of "C-" or better will meet one year of the College Prep Elective (G) a-g requirements for UC/CSU.*

California Sociology 1/2 (Year-Long Course, a-g 'g' Approved)

Course ID – 198668**Board Approved August 2022****COURSE DESCRIPTION:**

The content for this course is from the Edmentum Online Career Technical Education Course Library. Human beings are complex creatures; however, when they interact and begin to form relationships and societies, things become even more complicated and there are questions about if individuals are more likely to act differently in a group than when they are alone and how we learn how to be “human”. Sometimes it can feel as if there are more questions than answers. In this course, students will seek to answer these questions and many more as it explores culture, group behavior, and societal institutions and how they affect human behavior. Students will learn how social beliefs form and how this shapes our lives. Students take a powerful look at how social institutions like families, religion, government, and education shape our world and how collective behavior and social movements can create change. Although the reality of the battles isn’t always pretty, gaining a clearer picture of the different sides can help students better understand how our lives are shaped by entertainment, social institutions, and social change. *Successful completion with a grade of “C-” or better will meet one year of the College Prep Elective (G) a-g requirements for UC/CSU.*

California Workplace and Internship Readiness: Preparing for Work & Life (Semester Course, a-g ‘g’ Approved)**Course ID – 198669****Board Approved August 2022****COURSE DESCRIPTION:**

The content for this course is from the Edmentum Online Career Technical Education Course Library. In this course, students will discover how to build a well-rounded set of employability and personal leadership skills that allow them to guide their own career. Students will learn how to communicate with others, take initiative, set goals, problem-solve, research different career options, and envision their own personal career path. *Successful completion with a grade of “C-” or better will meet one year of the College Prep Elective (G) a-g requirements for UC/CSU.*

AP Psychology (Semester Course, a-g ‘g’ Approved)**Course ID – 198675****Board Approved****COURSE DESCRIPTION:**

The content for this course is from the Edmentum Online Career Technical Education Course Library. AP® Psychology provides an overview of current psychological research methods and theories. Students will explore the therapies used by professional counselors and clinical psychologists and examine the reasons for normal human reactions: how people learn and think, the process of human development and human aggression, altruism, intimacy, and self-reflection. They will study core psychological concepts, such as the brain and sense functions, and learn to gauge human reactions, gather information, and form meaningful syntheses. Along the way, students will also investigate relevant concepts like study skills and information retention. The equivalent of an introductory college-level survey course, AP® Psychology prepares students for the AP® exam and for further studies in psychology or life sciences. This course has been authorized by the College Board® to use the AP® designation. *Successful completion with a grade of “C-” or better will meet one year of the College Prep Elective (G) a-g requirements for UC/CSU.*

Health Information Management A/B CP P (Year-Long Course, a-g ‘g’ Approved)**Course ID – 198678****Board Approved****COURSE DESCRIPTION:**

Health Information Management introduces students to the U.S. healthcare system and the basic concepts related to health information management. Students will gain an understanding of information systems in health care; the evolving role of health data in health information systems; and how professionals in this field use data to support the clinical, financial, administrative, and research functions of an organization. This course offers students insight into career opportunities in health information management and opportunities for advancement and employability skills for a successful career. Students will also learn about the key laws, regulations, and ethical standards that govern professionals in health information, such as the Health Insurance Portability and Accountability Act (HIPAA), the American Health Information Management Association (AHIMA) Code of Ethics, and laws on worker safety. *Successful completion with a grade of “C-” or better will meet one year of the College Prep Elective (G) a-g requirements for UC/CSU.*

Social Media CP P (Semester Course, a-g ‘g’ Approved)**Course ID – 198679****Board Approved****COURSE DESCRIPTION:**

Health Information Management introduces students to the U.S. healthcare system and the basic concepts related to health information management. Students will gain an understanding of information systems in health care; the evolving role of health data in health information systems; and how professionals in this field use data to support the

clinical, financial, administrative, and research functions of an organization. This course offers students insight into career opportunities in health information management and opportunities for advancement and employability skills for a successful career. Students will also learn about the key laws, regulations, and ethical standards that govern professionals in health information, such as the Health Insurance Portability and Accountability Act (HIPAA), the American Health Information Management Association (AHIMA) Code of Ethics, and laws on worker safety.

Successful completion with a grade of "C-" or better will meet one year of the College Prep Elective (G) a-g requirements for UC/CSU.

World Religions CP P (Semester Course, a-g 'g' Approved)

Course ID – 198680

Board Approved

COURSE DESCRIPTION:

Introduction to World Religions is a one-semester course that familiarizes students with the origins, history, beliefs, and practices of various prominent world religions, primal religions, and contemporary religious movements. The target audience for this course is high school students. This course covers primal religious traditions, Hinduism, Buddhism, Jainism, Sikhism, Zoroastrianism, Judaism, Christianity, Islam, Confucianism, Taoism, and Shinto and contemporary religious movements. *Successful completion with a grade of "C-" or better will meet one year of the College Prep Elective (G) a-g requirements for UC/CSU.*

Career Exploration P (Semester Course, a-g 'g' Approved)

Course ID – 198671

Board Approved

COURSE DESCRIPTION:

Career Explorations is intended as a practical, hands-on guide to enable students to explore career opportunities in different career clusters and pathways. In addition to exploring career options, students will develop an academic and career plan, learn essential skills for success in college and a variety of careers, and prepare to enter the job market. Career Explorations also helps students build confidence as they prepare to embark on their chosen careers.

College and Career Preparation P (Semester Course, a-g 'g' Approved)

Course ID – 198672

Board Approved

COURSE DESCRIPTION:

High school students have many questions about the college application process, what it takes to be a successful college student, and how to begin thinking about their careers. In College and Career Preparation I, students obtain a deeper understanding of what it means to be ready for college. Students are informed about the importance of high school performance in college admissions and how to prepare for college testing. They know the types of schools and degrees they may choose to pursue after high school and gain wide exposure to the financial resources available that make college attainable. Career readiness is also a focus. Students connect the link between interests, college majors, and future careers by analyzing career clusters. Students come away from this course understanding how smart preparation and skill development in high school can lead into expansive career opportunities after they have completed their education and are ready for the working world. Students who complete College and Career Preparation I have the basic skills and foundation of knowledge to progress into College and Career Preparation II, the capstone course that provides hands-on information about the transition from high school to college and career. This course is built to the American School Counselors Association National Standards for school counseling programs.

Essential Career Skills P (Semester Course, a-g 'g' Approved)

Course ID – 198673

Board Approved

COURSE DESCRIPTION:

Essential Career Skills is a one-semester course that teaches the skills required to achieve success in modern-day careers. Students will learn about personal qualities and people skills that are important in the workplace, such as work ethic, integrity, teamwork, and conflict resolution. Additionally, students will practice skills in communication, math, problem-solving, and critical thinking. The course then covers the structures and functions of business organizations, time, task, and resource management skills, and workplace safety laws and standards. Students will then explore career goals and job opportunities and become familiar with various technologies used to perform job-specific tasks in an organization.

Personal Finance P (Semester Course, a-g 'g' Approved)

Course ID – 198674

Board Approved

COURSE DESCRIPTION:

Personal Finance is a one-semester course that teaches financial literacy skills to help students plan and achieve career and personal goals. This course focuses on consumer economics, financial services, and personal financial management. Students learn how to budget, spend, invest, and make every day financial decisions. The course also provides an exploration of careers in personal finance and consumer services.

Non-credit/Middle School**English 6 A/B P (Elective- Semester Credit)
Course ID 100001****Board Approved****COURSE DESCRIPTION:**

This is an online course offered through Edmentum. English 6 delivers instruction, practice, and review designed to build students' communication and reading comprehension skills. Reading comprehension lessons strengthen students' critical analysis skills as they study how nonfiction and literature can be used to share ideas. Writing lessons combine free-response exercises with drafting strategies and exemplars to help students communicate clearly and credibly in narrative, argumentative, and informational styles. To develop skills specific to public discourse, speaking and listening lessons guide students as they evaluate one another's speeches and adjust to new audiences and situations. In language lessons, students build foundational grammar skills they need to articulate their ideas and understand challenging words.

The two-semester course is arranged in units that each center on a set of skills or a broad topic. Each unit has four lessons: three instructional lessons and one lesson of assessment. The instructional lessons include a variety of activities, such as direct instruction, assignments, discussions, and both formative and summative assessments. The assessment lesson presents the unit test after giving students a chance to review. Throughout the course, students engage with the subject matter in an interactive, feedback-rich environment as they progress through standards-aligned content and demonstrate their learning through computer- and teacher-scored applications.

**English 7 A/B P (Elective- Semester Credit)
Course ID 100002****Board Approved****COURSE DESCRIPTION:**

This is an online course offered through Edmentum. English 7 delivers instruction, practice, and review designed to build students' communication and reading comprehension skills. Reading comprehension lessons strengthen students' critical analysis skills as they study how nonfiction and literature can be used to share ideas. Writing lessons combine free-response exercises with drafting strategies and exemplars to help students communicate clearly and credibly in narrative, argumentative, and informational styles. To develop skills specific to public discourse, speaking and listening lessons guide students as they evaluate one another's speeches and adjust to new audiences and situations. In language lessons, students build foundational grammar skills they need to articulate their ideas and understand challenging words.

The two-semester course is arranged in units that each center on a set of skills or a broad topic. Each unit has four lessons: three instructional lessons and one lesson of assessment. The instructional lessons include a variety of activities, such as direct instruction, assignments, discussions, and both formative and summative assessments. The assessment lesson presents the unit test after giving students a chance to review. Throughout the course, students engage with the subject matter in an interactive, feedback-rich environment as they progress through standards-aligned content and demonstrate their learning through computer- and teacher-scored applications.

**English 8 A/B P (Elective- Semester Credit)
Course ID 100003****Board Approved****COURSE DESCRIPTION:**

This is an online course offered through Edmentum. English 8 delivers instruction, practice, and review designed to build students' communication and reading comprehension skills. Reading comprehension lessons strengthen students' critical analysis skills as they study how nonfiction and literature can be used to share ideas. Writing lessons combine free-response exercises with drafting strategies and exemplars to help students communicate clearly and credibly in narrative, argumentative, and informational styles. To develop skills specific to public discourse, speaking and listening lessons guide students as they evaluate one another's speeches and adjust to new audiences and situations. In language lessons, students build foundational grammar skills they need to articulate their ideas and understand challenging words.

The two-semester course is arranged in units that each center on a set of skills or a broad topic. Each unit has four lessons: three instructional lessons and one lesson of assessment. The instructional lessons include a variety of activities, such as direct instruction, assignments, discussions, and both formative and summative assessments. The assessment lesson presents the unit test after giving students a chance to review. Throughout the course, students engage with the subject matter in an interactive, feedback-rich environment as they progress through standards-aligned content and demonstrate their learning through computer- and teacher-scored applications.

**Math 6 A/B P (Elective- Semester Credit)
Course ID 100004****Board Approved**

COURSE DESCRIPTION:

This is an online course offered through Edmentum. Math 6 delivers instruction, practice, and review designed to develop computational fluency, deepen conceptual understanding, and apply mathematical practices. Course topics include ratios and rates, fraction and decimal operations, and signed numbers. Students continue to build their algebra skills by plotting points in all four quadrants of the coordinate plane and solving equations and inequalities. Geometry topics include area, surface area, and volume, and statistical work features measures of center and variability, box plots, dot plots, and histograms.

The two-semester course is arranged in themed units, each with three to five lessons. Each lesson includes a variety of activities such as direct instruction, application of skills, performance tasks, and formative and summative assessments. Students engage with the subject matter in an interactive, feedback-rich environment as they progress through standards-aligned content and demonstrate their learning through computer- and teacher-scored assignments. By constantly honing the ability to apply their knowledge in abstract and real-world scenarios, students build the depth of knowledge and higher-order skills required to demonstrate their mastery when put to the test.

Math 7 A/B P (Elective- Semester Credit)
Course ID 100005

Board Approved

COURSE DESCRIPTION:

This is an online course offered through Edmentum. Math 7 delivers instruction, practice, and review designed to develop computational fluency, deepen conceptual understanding, and apply mathematical practices. Throughout the course, students gain a deep understanding of proportions and their use in solving problems. They extend their fluency with operations on rational numbers and translate among different forms of rational numbers. Algebra topics include simplifying and rewriting algebraic expressions and solving more complex equations and inequalities. Students also sketch geometric figures and explore scale drawings, investigate circle properties and angle relationships, and deepen their understanding of area, volume, and surface area. They see how statistics uses sample data to make predictions about populations and compare data from different data sets. Students gain a fundamental understanding of probability and explore different ways to find or estimate probabilities.

The two-semester course is arranged in themed units, each with three to five lessons. Each lesson includes a variety of activities such as direct instruction, application of skills, performance tasks, and formative and summative assessments. Students engage with the subject matter in an interactive, feedback-rich environment as they progress through standards-aligned content and demonstrate their learning through computer- and teacher-scored assignments. By constantly honing the ability to apply their knowledge in abstract and real-world scenarios, students build the depth of knowledge and higher-order skills required to demonstrate their mastery when put to the test.

Math 8 A/B P (Elective- Semester Credit)
Course ID 100006

Board Approved

COURSE DESCRIPTION:

This is an online course offered through Edmentum. Math 8 delivers instruction, practice, and review designed to develop computational fluency, deepen conceptual understanding, and apply mathematical practices. In this course, students focus on understanding functions — what they are, how to represent them in different ways, and how to write them to model mathematical and real-world situations. In particular, students investigate linear functions by learning about slope and slope-intercept form. Students' understanding of linear functions is extended to statistics, where they make scatter plots and use linear functions to model data. They solve linear equations and equations involving roots, and explore systems of linear equations. Additional topics include exponents, powers of ten, scientific notation, and irrational numbers. Students learn about transformations, and extend that understanding to an investigation of congruence and similarity. Other geometric concepts explored include the Pythagorean theorem, angle relationships, and volumes of cylinders, cones, and spheres.

The two-semester course is arranged in themed units, each with three to five lessons. Each lesson includes a variety of activities such as direct instruction, application of skills, performance tasks, and formative and summative assessments. Students engage with the subject matter in an interactive, feedback-rich environment as they progress through standards-aligned content and demonstrate their learning through computer- and teacher-scored assignments. By constantly honing the ability to apply their knowledge in abstract and real-world scenarios, students build the depth of knowledge and higher-order skills required to demonstrate their mastery when put to the test.

Middle School Civics A/B P (Elective- Semester Credit)
Course ID 100007

Board Approved

COURSE DESCRIPTION:

This is an online course offered through Edmentum. Middle School Civics is informed by the College, Career, and Civic Life (C3) Framework for Social Studies State Standards and delivers instruction, practice, and review designed to build middle school students' understanding of the political and governmental systems of the United States and the roles played by citizens. By honing their ability to analyze civic life, political practices, and government structures, students build the depth of knowledge and higher-order thinking skills required to demonstrate their mastery when put to the test. The two-semester course is arranged in themed units, each with three to five lessons. In each unit, activities

make complex ideas about civics accessible through focused content, guided analysis, multi-modal representations, and personalized feedback. Each lesson includes a variety of activities such as direct instruction, application of skills, performance tasks, and formative and summative assessments. Students engage with the subject matter in an interactive, feedback-rich environment as they progress through standards-aligned content and demonstrate their learning through computer- and teacher-scored assignments.

Middle School Contemporary World A/B P (Elective- Semester Credit)

Course ID 100008

Board Approved

COURSE DESCRIPTION:

This is an online course offered through Edmentum. Middle School Contemporary World delivers instruction, practice, and review designed to build middle school students' knowledge of contemporary world geography, cultures, civics, and economics. By honing their ability to analyze the physical, social, and political forces that shape our world, students build the depth of knowledge and higher-order thinking skills required to demonstrate their mastery when put to the test.

The two-semester course is arranged in themed units, each with three to six lessons. In each unit, activities make complex ideas about the modern world accessible through focused content, guided analysis, multi-modal representations, and personalized feedback. Each lesson includes a variety of activities such as direct instruction, application of skills, performance tasks, and formative and summative assessments. Students engage with the subject matter in an interactive, feedback-rich environment as they progress through standards-aligned content and demonstrate their learning through computer- and teacher-scored assignments.

Middle School Earth and Space Science A/B P (Elective- Semester Credit)

Course ID 100009

Board Approved

COURSE DESCRIPTION:

This is an online course offered through Edmentum. Middle School Earth and Space Science delivers instruction, practice, and review to help students develop scientific literacy, deepen conceptual understanding, and apply scientific practices. Students explore concepts including Earth's systems, engineering design, the nature of the universe, and the interaction between humans and the environment. The two-semester course is arranged in themed units, each with two to three lessons. In each unit, activities make complex ideas accessible to students as they discover the nature of science through focused content, interactive mini-investigations, multi-modal representations, and personalized feedback. Each lesson includes a variety of activities such as direct instruction, application of skills, performance tasks, and formative and summative assessments. Students engage with the subject matter in an interactive, feedback-rich environment as they progress through content aligned to the Next Generation Science Standards and demonstrate their learning through computer- and teacher-scored assignments.

Middle School Life Science A/B P (Elective- Semester Credit)

Course ID 100010

Board Approved

COURSE DESCRIPTION:

This is an online course offered through Edmentum. Middle School Life Science delivers instruction, practice, and review to help students develop scientific literacy, deepen conceptual understanding, and apply scientific practices. Students explore concepts including the relationship between structure and function, the flow of energy and matter through living systems, heredity, and the diversity of life. The two-semester course is arranged in themed units, each with two to three lessons. In each unit, activities make complex ideas accessible to students as they discover the nature of science through focused content, interactive mini-investigations, multi-modal representations, and personalized feedback. Each lesson includes a variety of activities such as direct instruction, application of skills, performance tasks, and formative and summative assessments. Students engage with the subject matter in an interactive, feedback-rich environment as they progress through content aligned to the Next Generation Science Standards and demonstrate their learning through computer- and teacher-scored assignments.

Middle School Physical Science P (Elective- Semester Credit)

Course ID 100011

Board Approved

COURSE DESCRIPTION:

This is an online course offered through Edmentum. Middle School Physical Science delivers instruction, practice, and review to help students develop scientific literacy, deepen conceptual understanding, and apply scientific practices. Students explore concepts including the interactions of matter; motion and stability; waves and their technological applications; and energy.

The two-semester course is arranged in themed units, each with two to three lessons. In each unit, activities make complex ideas accessible to students as they discover the nature of science through focused content, interactive mini-investigations, multi-modal representations, and personalized feedback. Each lesson includes a variety of activities such as direct instruction, application of skills, performance tasks, and formative and summative assessments. Students engage with the subject matter in an interactive, feedback-rich environment as they progress through content aligned to the Next Generation Science Standards and demonstrate their learning through computer- and teacher-scored assignments.

Middle School United States History A/B P (Elective- Semester Credit)

Course ID 100012

Board Approved

COURSE DESCRIPTION:

This is an online course offered through Edmentum. Middle School U.S. History is informed by the College, Career, and Civic Life (C3) Framework for Social Studies State Standards and delivers instruction, practice, and review designed to build middle school students' knowledge of U.S. history, from the peopling of North America through the era of Reconstruction. By constantly honing their ability to analyze history, students build the depth of knowledge and higher-order thinking skills required to demonstrate their mastery when put to the test. The two-semester course is arranged in themed units, each with three to five lessons. In each unit, activities make complex ideas about U.S. history accessible through focused content, guided analysis, multi-modal representations, and personalized feedback. Each lesson includes a variety of activities such as direct instruction, application of skills, performance tasks, and formative and summative assessments. Students engage with the subject matter in an interactive, feedback-rich environment as they progress through standards-aligned content and demonstrate their learning through computer- and teacher-scored assignments.

Middle School World History A/B P (Elective- Semester Credit)

Course ID 100013

Board Approved

COURSE DESCRIPTION:

This is an online course offered through Edmentum. Middle School World History is informed by the College, Career, and Civic Life (C3) Framework for Social Studies State Standards and delivers instruction, practice, and review designed to build middle school students' knowledge of world history, from the Neolithic Revolution through the Middle Ages. By constantly honing their ability to analyze history, students build the depth of knowledge and higher-order thinking skills required to demonstrate their mastery when put to the test. The two-semester course is arranged in themed units, each with three to five lessons. In each unit, activities make complex ideas about world history accessible through focused content, guided analysis, multi-modal representations, and personalized feedback. Each lesson includes a variety of activities such as direct instruction, application of skills, performance tasks, and formative and summative assessments. Students engage with the subject matter in an interactive, feedback-rich environment as they progress through standards-aligned content and demonstrate their learning through computer- and teacher-scored assignments.

Science 6 A/B P (Elective- Semester Credit)

Course ID 100014

Board Approved

COURSE DESCRIPTION:

This is an online course offered through Edmentum. Science 6 with Virtual Labs is an integrated science course based on the Next Generation Science Standards (NGSS). The content covers all three dimensions incorporated by NGSS: disciplinary core ideas, science and engineering practices, and crosscutting concepts. The course robustly meets NGSS learning standards associated with sixth-grade integrated science (NGSS Appendix K: Revised Conceptual Progressions Model, p. 19). Semester A focuses on basic physical science and earth and space science. Semester B focuses on the history of the Earth, ecosystems, and weather and climate. In this course, students complete teacher-graded labs in the Course Activities and Unit Activities. This version of Science 6 has been designed so that all labs are virtual. Students will still be able to plan and execute investigations through carefully designed simulations and videos. They will also be able to design experimental setups and analyze data and visuals derived from real-world experiments.

Science 7 A/B P (Elective- Semester Credit)

Course ID 100015

Board Approved

COURSE DESCRIPTION:

This is an online course offered through Edmentum. Science 7 with Virtual Labs is an integrated science course based on the Next Generation Science Standards (NGSS). The content covers all three dimensions incorporated by NGSS: disciplinary core ideas, science and engineering practices, and crosscutting concepts. The course robustly meets NGSS learning standards associated with seventh-grade integrated science (NGSS Appendix K: Revised Conceptual Progressions Model, p. 19). Semester A focuses on cells, the life cycle, and nutrition. Semester B focuses on chemical reactions, force fields, and energy. In this course, students complete teacher-graded labs in the Course Activities and Unit Activities. This version of Science 7 has been designed so that all labs are virtual. Students will still be able to plan and execute investigations through carefully designed simulations and videos. They will also be able to design experimental setups and analyze data and visuals derived from real-world experiments.

Science 8 A/B P (Elective- Semester Credit)

Course ID 100016

Board Approved

COURSE DESCRIPTION:

This is an online course offered through Edmentum. Science 8 with Virtual Labs is an integrated science course based on the Next Generation Science Standards (NGSS). The content covers all three dimensions incorporated by NGSS: disciplinary core ideas, science and

engineering practices, and crosscutting concepts. The course robustly meets NGSS learning standards associated with eighth-grade integrated science (NGSS Appendix K: Revised Conceptual Progressions Model, p. 19). Semester A focuses on genes, evolution, and the Earth's energy. Semester B focuses on Earth's changing climate, waves, and human impact on the Earth. In this course, students complete teacher-graded labs in the Course Activities and Unit Activities. This version of Science 8 has been designed so that all labs are virtual. Students will still be able to plan and execute investigations through carefully designed simulations and videos. They will also be able to design experimental setups and analyze data and visuals derived from real-world experiments.

Scheduling Considerations

Chapter 6 of Education Code Title 1, Division 1, Part 2 defines the role of county educational agencies as an educational provider intended to address service gaps with expelled and incarcerated pupils. Research consistently determines that expelled and incarcerated students are predominately male pupils of color. In school sites where more than one teacher exists, students should be scheduled without bias towards disproportionate enrollment in courses on the basis of sex, sexual orientation, gender, ethnic group identification, race, ancestry, national origin, religion, color, or mental or physical disability, except as otherwise provided in the Title 5 of the California Code of Regulations.

LEAs shall not discriminate against any pupil based on actual or perceived sex, sexual orientation, gender, ethnic group identification, race, ancestry, national origin, religion, color, or mental or physical disability in the counseling or guidance of pupils. (5 CCR Section 4930;).

An LEA that uses testing or other materials for appraising or counseling pupils shall not use different materials for pupils on the basis of sex, sexual orientation, gender, ethnic group identification, race, ancestry, national origin, religion, color, or mental or physical disability unless such different materials cover the same occupations and interest areas and the use of such different materials is essential to the elimination of bias and discrimination. (5 CCR Section 4931;)

The LEA shall not permit any course or activity labeling or scheduling which results in the separation of pupils on the basis of sex, sexual orientation, gender, ethnic group identification, race, ancestry, national origin, religion, color, or mental or physical disability. If pupils have the opportunity to select a specific activity for a physical education course, the course title and description shall be gender neutral. (5 CCR Section 4940(d))

In determining required courses for any pupil, such determination shall be made without regard sex, sexual orientation, gender, ethnic group identification, race, ancestry, national origin, religion, color, or mental or physical disability, except as otherwise provided in the Title 5 of the California Code of Regulations. (5 CCR Section 4940(h))

The LEA shall ensure that if a substantially disproportionate number of pupils of one group are enrolled in a particular class, such disproportionality is not the result of discrimination in counseling policy or practice, or appraisal materials or discrimination by counselors, or any other employee of the LEA. (5 CCR Section 4931 (d);)

The Riverside County Office of Education prohibits discrimination, intimidation, harassment (including sexual harassment) or bullying based on a person's actual or perceived ancestry, color, disability, gender, gender identity, gender expression, immigration status, nationality, race or ethnicity, religion, sex, sexual orientation, or association with a person or a group with one or more of these actual or perceived characteristics.

The following members of our staff are the listed contacts for any questions or complaints pertaining to non-discriminatory practice:

Dr. Heather Williams
hwilliams@rcoe.us
Equity Compliance Officer
3939 13th Street Riverside, CA 92223
1-951-826-6673

Dion Clark
diclark@rcoe.us
Title IX Coordinator
3939 13th Street Riverside, CA 92223
1-951-826-6653

Randy Covacevich
rcovacevich@rcoe.us
504 Coordinator
Special Education Coordinator
3939 13th Street Riverside, CA 92223
1-951-826-6591

Brian Sousa
bsousa@rcoe.us
Title I Coordinator
3939 13th Street Riverside, CA 92223
1-951-826-6454

Sandra Penaloza
spenaloza@rcoe.us
Title III Coordinator
3939 13th Street Riverside, CA 92223
1-951-826-6454