Instruction

COURSES OF STUDY

Unified School Districts

The Governing Board recognizes that a well-articulated sequence of courses fosters academic progress and provides for the best possible use of instructional time. The district's course of study shall provide students with opportunities to attain skills, knowledge, and abilities they need to be successful in school, college, and/or the workplace.

The Superintendent or designee shall establish processes for ensuring the articulation of courses across grade levels within the district and, as necessary, shall work with representatives of appropriate area districts to ensure articulation of courses between elementary and secondary schools.

Elementary Grades

The Board shall adopt a course of study for elementary grades that sufficiently prepares students for the secondary school course of study.

Secondary Grades

The district shall offer all otherwise qualified students in secondary grades a course of study that, upon graduation from high school, prepares them to meet the requirements and prerequisites for admission to California public colleges and universities and/or attain entry-level employment skills in business or industry. (Education Code 51228)

The Superintendent or designee shall ensure that all otherwise qualified students have a timely opportunity, within the four years before graduation, to enroll in each course necessary to fulfill the requirements and prerequisites for admission to California public colleges and universities prior to graduation from high school. (Education Code 51228)

In addition, the course of study for high school students shall include instruction in skills and knowledge for adult life and career technical training. (Education Code 51224)

The Superintendent or designee shall develop a process by which courses are submitted to the University of California (UC) for review and certification in order to meet university admission criteria. He/she shall maintain an accurate list of all current district high school courses that have been so certified and shall ensure that the list is provided annually to each student in grades 9-12 and that updated lists are made readily available. (Education Code 66204)

At the beginning of each school year, the Superintendent or designee shall provide written notice to parents/guardians of students in grades 9-12 that, to the extent possible, shall not exceed one page in length and that includes all of the following: (Education Code 51229)

- 1. A brief explanation of the college admission requirements
- 2. A list of the current UC and California State University (CSU) web sites that help students and their families learn about college admission requirements and that list hig school courses that have been certified by UC as satisfying the requirements for admission to UC and CSU
- 3. A brief description of what career technical education is, as defined by the California Department of Education (CDE)
- 4. The Internet address for the portion of the web site of the CDE where students can learn more about career technical education
- 5. Information about how students may meet with school counselors to help them choose courses that will meet college admission requirements and/or enroll in career technical education courses
- (cf. 6141 Curriculum Development and Evaluation)
- (cf. 6161.1 Selection and Evaluation of Instructional Materials)
- (cf. 6146.5 Elementary/Middle School Graduation Requirements)
- (cf. 5121 Grades/Evaluation of Student Achievement)
- (cf. 6030 Integrated Academic and Vocational Instruction)
- (cf. 6141.5 Advanced Placement)
- (cf. 6146.1 High School Graduation Requirements)
- (cf. 6162.52 High School Exit Examination)
- (cf. 6178 Vocational Education)
- (cf. 5121 Grades/Evaluation of Student Achievement)
- (cf. 6030 Integrated Academic and Vocational Instruction)
- (cf. 6141.5 Advanced Placement)
- (cf. 6146.1 High School Graduation Requirements)
- (cf. 6162.52 High School Exit Examination)
- (cf. 6178 Vocational Education)
- (cf. 5145.6 Parental Notifications)
- (cf. 6164.2 Guidance/Counseling Services)

Legal Reference:

EDUCATION CODE

- 33319. Driver education; CDE materials on road rage
- 33540 Government and civics instruction in interaction with government agencies
- 48980 Parental notifications
- 51202 Instruction in personal and public health and safety
- 51203 Instruction on alcohol, narcotics and restricted dangerous drugs
- 51204 Course of study designed for student's needs
- 51204.5 History of California; contributions of men, women and ethnic groups
- 51210-51212 Areas of study for grades 1-6
- 51220-5122 Course of study for grades 7-12

Legal Reference continued (see next page)

Legal Reference: (continued)

51241 Exemption from physical education

51911-51921 Comprehensive health educational plans

51930-51939 California Comprehensive Sexual Health and HIV/AIDS Prevention Act

51940 Curriculum for brain and spinal cord injury prevention

53278-53280 Supplemental School Counseling Program

66204 Certification of high school courses as meeting university admission criteria

HEALTH AND SAFETY CODE

11032 Definition of dangerous drugs

CODE OF REGULATIONS, TITLE 5

10020-1004 Automobile driver education and training

10060 Physical education program

UNITED STATES CODE, TITLE 20

6101-6251 School-to-Work Opportunities Act of 1994

Management Resources:

WEB SITES

CSBA: http://www.csba.org

California Career Resource Network: http://www.californiacareers.info

California Colleges.edu: http://www.californiacolleges.edu California Department of Education: http://www.cde.ca.gov

University of California, Certified Course Lists: http://doorways.ucop.edu/list

University of California, College Prep Online Courses and Services: http://www.uccp.org

Instruction

COURSES OF STUDY

Grades 1-6

Courses of study for grades 1-6 shall include the following:

(cf. 6146.5 - Elementary/Middle School Graduation Requirements)

- English: knowledge and appreciation of language and literature, and the skills of speaking, 1. reading, listening, spelling, handwriting and composition (Education Code 51210) (cf. 6142.91 - Reading/Language Arts Instruction)
- 2. Mathematics: concepts, operational skills, and problem solving (Education Code 51210)

(cf. 6142.92 - Mathematics Instruction)

- 3. Social sciences: age-appropriate instruction drawing upon the disciplines of anthropology, economics, geography, history, political science, psychology and sociology, including instruction in: (Education Code 51210)
 - The history, resources, development, and government of California and the United a. States

Instruction shall include the early history of California and a study of the role and contributions of men and women, Native Americans, African Americans, Mexican Americans, Asian Americans, Pacific Islanders, European Americans, lesbian, gay, bisexual, and transgender Americans, persons with disabilities, and members of other ethnic and cultural groups to the economic, political, and social development of California and the United States, with particular emphasis on portraying the role of these groups in contemporary society. (Education Code 51204.5, 60040)

(cf. 6141.2 - Recognition of Religious Beliefs and Customs) (cf. 6142.3 - Civic Education) (cf. 6142.94 - History-Social Science Instruction)

- b. The development of the American economic system, including the role of the entrepreneur and labor
- The relations of persons to their human and natural environments c.
- d. Eastern and western cultures and civilizations
- Contemporary issues e.
- f. The wise use of natural resources

(cf. 6142.5 - Environmental Education)

4. Science: Biological and physical aspects, with emphasis on experimental inquiry and the place of humans in ecological systems (Education Code 51210)

(cf. 6142.93 - Science Instruction)

5. Visual and Performing Arts: Instruction in dance, music, theatre, and visual arts aimed at developing aesthetic appreciation and creative expression (Education Code 51210)

(cf. 6142.6 - Visual and Performing Arts Education)

- 6. Health: Principles and practices of individual, family, and community health, including instruction at the appropriate grade levels and subject areas in: (Education Code 51202, 51210)
 - a. Personal and public safety and accident prevention, including instruction in emergency first aid, hemorrhage control, treatment for poisoning, resuscitation techniques, and cardiopulmonary resuscitation when appropriate equipment is available

(cf. 6142.8 - Comprehensive Health Education)

- b. Fire prevention
- c. The protection and conservation of resources, including the necessity for the protection of our environment
- d. Venereal disease

(cf. 6142.1 - Sexual Health and HIV/AIDS Prevention Instruction)

e. The effects of alcohol, narcotics, drugs, and tobacco upon the human body

(cf. 5131.6 - Alcohol and Other Drugs)

- f. Violence as a public health issue
- 7. Physical education, with emphasis on physical activities conducive to health and vigor of body and mind (Education Code 51210)

(cf. 5131.6 - Alcohol and Other Drugs)

- 8. Violence awareness and prevention
- 9. Career awareness exploration

(cf. 6178 - Career Technical Education)

Grades 7-12

Courses of study for grades 7-12 shall include the following:

(cf. 6146.1 - High School Graduation Requirements) (cf. 6146.5 - Elementary/Middle School Graduation Requirements)

(cf. 6162.52 - High School Exit Examination)

1. English: Knowledge and appreciation of literature, language, and composition, and the skills of reading, listening, and speaking (Education Code 51220)

(cf. 6142.91 - Reading/Language Arts Instruction)

- 2. Social Sciences: age-appropriate instruction drawing upon the disciplines of anthropology, economics, geography, history, political science, psychology, and sociology, with instruction in: (Education Code 51220)
 - a. The history, resources, development, and government of California and the United States, including instruction in:
 - (1) The early history of California and a study of the role and contributions of both men and women, Native Americans, African Americans, Mexican Americans, Asian Americans, Pacific Islanders, European Americans, lesbian, gay, bisexual, and transgender Americans, persons with disabilities, and members of other ethnic and cultural groups to the economic, political, and social development of California and the United States, with particular emphasis on portraying the role of these groups in contemporary society (Education Code 51204.5)
 - (2) World War II, including the role of Americans and Filipino Americans who served in the United States Army during that time
 - (3) The Vietnam War, including the "Secret War" in Laos and role of Southeast Asians in that war
 - (4) The Bracero program, under which temporary contract laborers were imported pursuant to a 1942 agreement between the United States and Mexico
 - b. The Civics and American legal system, the operation of the juvenile and adult criminal justice systems, and the rights and duties of citizens under the criminal and civil law and the state and federal constitutions

This course may include participation in a teen court or peer court program. (Education Code 51220.2)

- c. The development of the American economic system, including the role of the entrepreneur and labor
- d. The relations of persons to their human and natural environments, including the wise use of natural resources (Education Code 51221)

(cf. 6142.5 - Environmental Education)

- e. Eastern and western cultures and civilizations
- f. Human rights issues, with particular attention to the study of the inhumanity of genocide (which may include, but is not limited to, the Armenian, Cambodian, Darfur, and Rwandan genocides), slavery and the Holocaust
- g. Contemporary issues

(cf. 6141.2 - Recognition of Religious Beliefs and Customs)

(cf. 6142.3 - Civic Education)

(cf. 6142.94 - History-Social Science Instruction)

3. Foreign language(s): understanding, speaking, reading, and writing, beginning not later than grade 7 (Education Code 51220)

(cf. 6142.2 - World/Foreign Language Instruction)

4. Physical education: with emphasis on physical activities conducive to health and vigor of body and mind, as required by Education Code 51222 (Education Code 51220)

(cf. 6142.7 - Physical Education and Activity)

5. Science: physical and biological aspects; emphasis on basic concepts, theories, and processes of scientific investigation and on the place of humans in ecological systems; appropriate applications of the interrelation and interdependence of the sciences (Education Code 51220)

(cf. 6142.93 - Science Instruction)

6. Mathematics: mathematical understandings, operational skills, and problem-solving procedures; algebra (Education Code 51220, 51224.5)

(cf. 6142.92 - Mathematics Instruction)

7. Visual and performing arts: dance, music, theatre and visual arts, with emphasis upon development of aesthetic appreciation and creative expression (Education Code 51220)

(cf. 6142.6 - Visual and Performing Arts Education)

- 8. Applied arts: consumer and homemaking education, industrial arts, general business education, or general agriculture (Education Code 51220)
- 9. Career technical/vocational-technical education: in the occupations and in the numbers appropriate to the personnel needs of the state and community served and relevant to the career desires and needs of students (Education Code 51220)

(cf. 6178 - Career Technical Education)

- 10. Comprehensive sexual health and HIV prevention (Education Code51225.36, 51934)
- 11. Personal and public safety, accident prevention and health, including instruction in: (Education Code 51202, 51203)
 - a. Emergency first aid, hemorrhage control, treatment for poisoning, resuscitation techniques, and cardiopulmonary resuscitation (CPR) when appropriate equipment is available

Beginning in the 2018-19 school year, instruction shall be provided in compressiononly CPR. Such instruction shall be based on national evidence-based guidelines and shall include hands-on practice in compression-only CPR. (Education Code 51225.6)

- b. Fire prevention
- c. The protection and conservation of resources, including the necessity for the protection of our environment
- d. Venereal disease
- e. The effects of alcohol, narcotics, drugs, and tobacco upon the human body and upon prenatal development

(cf. 5131.6 - Alcohol and Other Drugs) (cf. 6142.8 - Comprehensive Health Education)

- f. Prenatal care
- g. Violence as a public health issue
- 12. Violence awareness and prevention
- 13. Ethnic studies

In addition, the course of study for grade 7 and/or 8 may include parenting skills and education, including, but not limited to, child growth and development, parental responsibilities, household budgeting, child abuse and neglect issues, personal hygiene, maintenance of healthy relationships, teen parenting issues, and self-esteem. (Education Code 51220.5)

(cf. 5146 - Married/Pregnant/Parenting Students)

High schools shall offer automobile driver education that includes instruction in: (Education Code 51220, 51220.1, 51220.4)

- 1. Vehicle Code provisions and other relevant state laws
- 2. Proper acceptance of personal responsibility in traffic
- 3. Appreciation of the causes, seriousness, and consequences of traffic accidents
- 4. Knowledge and attitudes necessary for the safe operation of motor vehicles
- 5. The safe operation of motorcycles
- 6. The dangers involved in consuming alcohol or drugs in connection with the operation of a motor vehicle
- 7. The rights and duties of a motorist pertaining to pedestrians and the rights and duties of pedestrians pertaining to traffic laws and traffic safety

Certification of College Preparatory Courses

The Superintendent or designee shall identify courses in history-social science, English, mathematics, laboratory science, languages other than English, visual and performing arts, career technical education, and college preparatory electives that may qualify for designation as "a-g" college preparatory courses. He/she shall submit course information to the University of California (UC) including, but not necessarily limited to, the course title, subject area, grade level(s), unit value, a brief course description, prerequisites and co-requisites, texts and supplemental instructional materials used in the course, whether the school is seeking designation of the course as an honors course, and whether the course is classified as a career technical education or regional occupational program course. He/she also shall electronically submit updates to UC whenever course content changes or a course will not be offered in a particular year.

Notification to Students in Grades 9-12

At the beginning of each school year, the Superintendent or designee shall provide written notice to parents/guardians of students in grades 9-12 that, to the extent possible, shall not exceed one page in length and that includes all of the following: (Education Code 51229)

- 1. A brief explanation of the course requirements for admission to UC and the California State University (CSU)
- 2. A list of the current UC and CSU web sites that help students and their families learn about college admission requirements and that list high school courses that have been certified by UC as satisfying the requirements for admission to UC and CSU
- 3. A brief description of what career technical education is, as defined by the California Department of Education (CDE)
- 4. The Internet address for the portion of the CDE web site where students can learn more about career technical education
- 5. Information about how students may meet with school counselors to help them choose courses that will meet college admission requirements and/or enroll in career technical education courses
- (cf. 5145.6 Parental Notifications)
- (cf. 6164.2 Guidance/Counseling Services) (cf. 6146.5 Elementary/Middle School Graduation Requirements)
- (cf. 6162.52 High School Exit Examination)
- (cf. 6142.91 Reading/Language Arts Instruction)
- (cf. 5138 Conflict Resolution/Peer Mediation)
- (cf. 6142.5 Environmental Education)
- (cf. 6141.2 Recognition of Religious Beliefs and Customs)
- (cf. 6141.6 Multicultural Education)
- (cf. 6142.7 Physical Education)
- (cf. 6142.93 Science Instruction)
- (cf. 6142.92 Mathematics Instruction)
- (cf. 6142.6 Visual and Performing Arts Education)
- (cf. 6030 Integrated Academic and Vocational Instruction)
- (cf. 6178 Vocational Education)
- (cf. 6142.1 Sexual Health and HIV/AIDS Prevention Instruction)
- (cf. 5131.6 Alcohol and Other Drugs)
- (cf. 5146 Married/Pregnant/Parenting Students)