Instruction AR 6143(a)

COURSES OF STUDY

Grades 1-6

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

1. English: knowledge and appreciation of language and literature, and the skills of speaking, 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)
- 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)
 - a. The history, resources, development, and government of California and the United States. Instruction shall include the early history of California and a study of the role and contributions of men and women, black Americans, American Indians, Mexicans, Asians, Pacific Island people, and other ethnic 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)

(cf. 6141.2 - Recognition of Religious Beliefs and Customs) (cf. 6141.6 - Multicultural Education)

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

- 4. Science: biological and physical aspects, with emphasis on experimental inquiry and the place of humans in ecological systems (Education Code 51210)
- 5. Visual and Performing Arts: instruction in dance, music, theatre, and visual arts aimed at developing aesthetic appreciation and creative expression (Education Code 51210)
- 6. Health: principles and practices of individual, family, and community health (Education Code 51210)

The adopted course of study shall provide instruction at the appropriate grade levels and subject areas in: (Education Code 51202)

- 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
- 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. Prenatal care
- g. 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. 6142.7 - Physical Education)

Grades 7-12

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

(cf. 6146.1 - High School Graduation Requirements/Standards of Proficiency) (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:
 - (1) Early California history, and the role and contributions of both men and women, black Americans, American Indians, Mexicans, Asians, Pacific Island people and other ethnic groups to the economic, political and social development of California and the nation, with particular emphasis on the role of these groups in contemporary society (Education Code 51204.5)
 - (2) World War II and the American role in that war and the Vietnam War, including the "Secret War" in Laos and role of Southeast Asians in that war
 - b. The 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)

(cf. 5138 - Conflict Resolution/Peer Mediation)

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)
- e. Eastern and western cultures and civilizations
- f. Human rights issues, with particular attention to the study of the inhumanity of genocide, slavery, and the Holocaust
- g. Contemporary issues

(cf. 6141.2 - Recognition of Religious Beliefs and Customs) (cf. 6141.6 - Multicultural Education)

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

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

- 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. HIV/AIDS prevention (Education Code 51934)

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

- 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 when appropriate equipment is available
 - 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)

High schools shall offer automobile driver education that includes instruction in:

- 1. Vehicle Code provisions and other relevant state laws (Education Code 51220)
- 2. Proper acceptance of personal responsibility in traffic (Education Code 51220)
- 3. Appreciation of the causes, seriousness and consequences of traffic accidents (Education Code 51220)

- 4. Knowledge and attitudes necessary for the safe operation of motor vehicles (Education Code 51220)
- 5. The safe operation of motorcycles (Education Code 51220)
- 6. The dangers involved in consuming alcohol or drugs in connection with the operation of a motor vehicle (Education Code 51220.1)
- 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 (Education Code 51220.4)