4th Science and 4th Social Studies Substitutions/Waivers

Course Substitutions

The 4th science and 4th social studies credit may be fulfilled by courses designated by the Course Code Directory as being in either the science or social studies subject area. To provide students more flexibility in meeting their individual program of study, the following has been approved as substitutions for the 4th science and 4th social studies credit. Please note that some substitutions are based on a course by course equivalency while others require successful completion of three (3) CTE courses in a sequential program in order to substitute for the 4th science or 4th social studies course. Please refer to the table below.

Science	Science
4 th Credit Substitutions	Credit
Applied Engineering Technology	1
(Program Completion,(8401100)	1
Dental Aide	1
(Program Completion, 8417140)	1
Emergency Medical Responder	1
(Program Completion, 8417170)	1
Food Science and Safety Technology,	1
8500395	1
Health and Wellness, 8417000	1
Nutrition and Wellness, 8500355	.5
Nursing Assistant	
(Patient Care Assisting - dual enroll.)	1
(Program Completion, HCP 0020)	
Environmental Water Reclamation	
Technology	1
(Program Completion, 8007300)	
Engineering Pathways (PLTW)	1
(Program Completion, 9400300)	1

Social Studies 4 th Credit Substitutions	Social Studies Credit
AICE Classical Studies I, 0900500	1
AP Art History, 0100300	1
Art History I – Early Civilizations through the Middle Ages, 0100330	1
Criminal Justice Operations (Program Completion, 8918000)	1
Humanities I (to 1500), 0900310	1
Humanities II (since 1500), 0900320	1
Humanities Survey, 0900300	1
Issues in Humanities, 0900330	1

The 4th science and 4th social studies credit requirement may also be fulfilled by the following:

- Science and social studies courses designated by the course code directory as fulfilling the state science or social studies requirement
- Dual enrollment science or social studies, excluding those used to fulfill graduation requirements, included on the *Dual Enrollment Course High School Subject Area Equivalency List*
- Courses listed in a postsecondary catalog that fulfill the requirements for history/social science courses for an Associate of Arts degree may be used to fulfill the 4th social studies credit requirement

Course Waivers

In addition to the approved substitutions, on a case by case basis, a waiver may be submitted for a student unable to fulfill the fourth credit requirements for science and social studies due to the need for Intensive Reading, 1000410, classes. The 11th grade Intensive Reading course is infused with science content and the 12th grade Intensive Reading course will be infused with social studies content.