

Text of Adopted Revisions to 19 TAC

Chapter 112. Texas Essential Knowledge and Skills for Science

Subchapter D. Other Science Courses

§112.61. Implementation of Texas Essential Knowledge and Skills for Science, Other Science Courses.

The provisions of this subchapter shall be implemented by school districts ~~[beginning September 1, 1998]~~ .

§112.62. Advanced Placement (AP) Biology (One Credit ~~[to One and One Half Credits]~~).

- (a) General Requirements. Students can be awarded one credit ~~[to one and one half credits]~~ for successful completion of this course. Recommended prerequisites: Biology, Chemistry.
- (b) Content Requirements. Content requirements for Advanced Placement (AP) Biology are prescribed in the College Board Publication *Advanced Placement Course Description: Biology*, published by The College Board.

§112.63. Advanced Placement (AP) Chemistry (One Credit ~~[to One and One Half Credits]~~).

- (a) General Requirements. Students can be awarded one credit ~~[to one and one half credits]~~ for successful completion of this course. Recommended prerequisites: Chemistry, Algebra II.
- (b) Content Requirements. Content requirements for Advanced Placement (AP) Chemistry are prescribed in the College Board Publication *Advanced Placement Course Description: Chemistry*, published by The College Board.

§112.64. Advanced Placement (AP) Physics 1: Algebra Based ~~[B]~~ (One Credit ~~[to One and One Half Credits]~~).

- (a) General Requirements. Students can be awarded one credit ~~[to one and one half credits]~~ for successful completion of this course. Recommended prerequisites: ~~[Physics]~~ Algebra I, ~~[Algebra II]~~ Geometry. Recommended corequisite: a mathematics course listed in §74.12(b)(2)(B) of this title (relating to Foundation High School Program).
- (b) Content Requirements. Content requirements for Advanced Placement (AP) Physics are prescribed in the College Board Publication *Advanced Placement Course Description: Physics*, published by The College Board.

§112.65. Advanced Placement (AP) Physics 2: Algebra Based ~~[C]~~ (One Credit ~~[to One and One Half Credits]~~).

- (a) General Requirements. Students can be awarded one credit ~~[to one and one half credits]~~ for successful completion of this course. Recommended prerequisites: Advanced Placement (AP) Physics 1 or a comparable physics introductory course [for Physics, Algebra I, Algebra II, Geometry, Calculus] . Recommended corequisite [co-requisite] : precalculus or an equivalent course.
- (b) Content Requirements. Content requirements for AP ~~[Advanced Placement (AP)]~~ Physics are prescribed in the College Board Publication *Advanced Placement Course Description: Physics*, published by The College Board.

§112.66. Advanced Placement (AP) Environmental Science (One Credit ~~[to One and One Half Credits]~~).

- (a) General Requirements. Students can be awarded one credit ~~[to one and one half credits]~~ for successful completion of this course. Recommended prerequisites: Algebra I, two years of high school laboratory science , including one year of life science and one year of physical science.

- (b) Content Requirements. Content requirements for Advanced Placement (AP) Environmental Science are prescribed in the College Board Publication *Advanced Placement Course Description: Environmental Science*, published by The College Board.

§112.67. Advanced Placement (AP) Physics C: Electricity and Magnetism (One Credit).

- (a) General Requirements. Students can be awarded one credit for successful completion of this course.
Prerequisite: students should have taken or be concurrently taking calculus.
- (b) Content Requirements. Content requirements for Advanced Placement (AP) Physics C: Electricity and Magnetism are prescribed in the College Board Publication *Advanced Placement Course Description: Physics C: Electricity and Magnetism*, published by The College Board.

§112.68. Advanced Placement (AP) Physics C: Mechanics (One Credit).

- (a) General Requirements. Students can be awarded one credit for successful completion of this course.
Prerequisite: students should have taken or be concurrently taking calculus.
- (b) Content Requirements. Content requirements for Advanced Placement (AP) Physics C: Mechanics are prescribed in the College Board Publication *Advanced Placement Course Description: Physics C: Mechanics*, published by The College Board.