

Chapter 111. Texas Essential Knowledge and Skills for Mathematics

Subchapter D. Other High School Mathematics Courses

Statutory Authority: The provisions of this Subchapter D issued under the Texas Education Code, §§7.102(c)(4), 28.002, and 28.025, unless otherwise noted.

§111.51. Implementation of Texas Essential Knowledge and Skills for Mathematics, Other High School Mathematics Courses.

The provisions of this subchapter shall be implemented by school districts.

Source: The provisions of this §111.51 adopted to be effective September 1, 1998, 22 TexReg 7623; amended to be effective September 10, 2012, 37 TexReg 7109.

§111.53. Advanced Placement (AP) Statistics (One Credit).

- (a) General requirements. Students shall be awarded one credit for successful completion of this course. Recommended prerequisites: Algebra II, Geometry.
- (b) Content requirements. Content requirements for Advanced Placement (AP) Statistics are prescribed in the College Board Publication Advanced Placement Course Description: Statistics, published by The College Board. This publication may be obtained from the College Board Advanced Placement Program.

Source: The provisions of this §111.53 adopted to be effective September 1, 1998, 22 TexReg 7623; amended to be effective August 27, 2018, 43 TexReg 5526.

§111.54. Advanced Placement (AP) Calculus AB (One Credit).

- (a) General requirements. Students shall be awarded one credit for successful completion of this course. Recommended prerequisite: Precalculus.
- (b) Content requirements. Content requirements for Advanced Placement (AP) Calculus AB are prescribed in the College Board Publication Advanced Placement Course Description Mathematics: Calculus AB, Calculus BC, published by The College Board. This publication may be obtained from the College Board Advanced Placement Program.

Source: The provisions of this §111.54 adopted to be effective September 1, 1998, 22 TexReg 7623; amended to be effective August 27, 2018, 43 TexReg 5526.

§111.55. Advanced Placement (AP) Calculus BC (One Credit).

- (a) General requirements. Students shall be awarded one credit for successful completion of this course. Recommended prerequisite: Precalculus.
- (b) Content requirements. Content requirements for Advanced Placement (AP) Calculus BC are prescribed in the College Board Publication Advanced Placement Course Description: Calculus AB, Calculus BC, published by The College Board. This publication may be obtained from the College Board Advanced Placement Program.

Source: The provisions of this §111.55 adopted to be effective September 1, 1998, 22 TexReg 7623; amended to be effective August 27, 2018, 43 TexReg 5526.

§111.56. Advanced Placement (AP) Precalculus (One Credit).

- (a) General requirements. Students shall be awarded one credit for successful completion of this course. Recommended prerequisites: Algebra II and Geometry.
- (b) Content requirements. Content requirements for Advanced Placement (AP) Precalculus are prescribed in the College Board Publication Advanced Placement Course Description Mathematics: Precalculus,

published by The College Board. This publication may be obtained from the College Board Advanced Placement Program.

Source: The provisions of this §111.56 adopted to be effective August 1, 2023, 48 TexReg 1294.

§111.61. International Baccalaureate (IB) Mathematics: Analysis and Approaches Standard Level (Two Credits).

- (a) General requirements. Students shall be awarded two credits for successful completion of this course. Recommended prerequisites: Algebra II, Geometry. This course is recommended for students in Grade 11 or 12.
- (b) Content requirements. Content requirements for IB Mathematics: Analysis and Approaches Standard Level are prescribed by the International Baccalaureate Organization. Subject guides may be obtained from International Baccalaureate of North America.

Source: The provisions of this §111.61 adopted to be effective August 7, 2019, 44 TexReg 4047.

§111.62. International Baccalaureate (IB) Mathematics: Analysis and Approaches Higher Level (Two Credits).

- (a) General requirements. Students shall be awarded two credits for successful completion of this course. Recommended prerequisites: Algebra II, Geometry. This course is recommended for students in Grade 11 or 12.
- (b) Content requirements. Content requirements for IB Mathematics: Analysis and Approaches Higher Level are prescribed by the International Baccalaureate Organization. Subject guides may be obtained from International Baccalaureate of North America.

Source: The provisions of this §111.62 adopted to be effective August 7, 2019, 44 TexReg 4047.

§111.63. International Baccalaureate (IB) Mathematics: Applications and Interpretations Standard Level (Two Credits).

- (a) General requirements. Students shall be awarded two credits for successful completion of this course. Recommended prerequisites: Algebra II, Geometry. This course is recommended for students in Grade 11 or 12.
- (b) Content requirements. Content requirements for IB Mathematics: Applications and Interpretations Standard Level are prescribed by the International Baccalaureate Organization. Subject guides may be obtained from International Baccalaureate of North America.

Source: The provisions of this §111.63 adopted to be effective August 7, 2019, 44 TexReg 4047.

§111.64. International Baccalaureate (IB) Mathematics: Applications and Interpretations Higher Level (Two Credits).

- (a) General requirements. Students shall be awarded two credits for successful completion of this course. Recommended prerequisites: Algebra II, Geometry. This course is recommended for students in Grade 11 or 12.
- (b) Content requirements. Content requirements for IB Mathematics: Applications and Interpretations Higher Level are prescribed by the International Baccalaureate Organization. Subject guides may be obtained from International Baccalaureate of North America.

Source: The provisions of this §111.64 adopted to be effective August 7, 2019, 44 TexReg 4047.