

Course Pre-Requisites/Enrollment Guidelines
Math

Algebra I:

Incoming 9th Graders:

- * This course is recommended for students who have successfully completed Math 8 or who score below an 85% in Algebra.

Geometry:

Incoming 9th Graders:

- * Successful completion of Algebra with a test/quiz average of 85% or higher
- * Cumulative final score of 85% or higher

Non 9th Graders:

- * Successful completion of Algebra I
- * Teacher recommendation

Honors Geometry:

Incoming 9th Graders:

- * Successful completion of Algebra I or Advanced Algebra with a test/quiz average of 90% or higher
- * Cumulative final exam score of 90% or higher
- * Teacher recommendation

Non-Honors Transfers from Algebra I:

- * Successful completion of Algebra I with a test average of 90% or higher
- * Semester grade of 90% or higher
- * Teacher recommendation

Algebra II:

Incoming 9th Graders:

- * This course is not recommended for incoming 9th graders.
- * Incoming 9th graders with Geometry and Algebra II credit should be encouraged to enroll in either Honors Geometry or Honors Algebra II.

Non 9th Graders:

- * Successful completion of Geometry
- * Teacher recommendation

Algebra II/Geometry Double Enrollment:

- * 90% or above in every sub-category while in Algebra I
- * Teacher recommendation

Honors Algebra II:

Incoming 9th Graders:

- * Successful completion of Honors Geometry (as an 8th grader) with a 75% or above
- * Teacher recommendation

Non-Honors Transfers from Geometry:

- * Successful completion of Geometry AND Algebra I with a test average of 90% or Higher in both classes
- * Semester grade of 90% or higher
- * Teacher recommendation

Non 9th Grade Honors Students:

- * Successful completion of Honors Geometry with a 75% or above
- * Teacher recommendation

Pre-Calculus/Trigonometry

Incoming 9th Graders:

- * This course is not recommended for incoming 9th graders.

Non 9th Graders:

- * Successful completion of Algebra II
- * Junior students with Algebra II grades of 65% - 75% will be encouraged to consider Inferential Statistics as a senior year option. Those students who score below a 65% will be encouraged to repeat Algebra II.
- * Teacher recommendation

Honors Pre-Calculus/Trigonometry

Incoming 9th Graders:

- * This course is not recommended for incoming 9th graders.

Non-Honors Transfers from Algebra II:

- * Successful completion of Algebra II with a test average of 93% or higher
- * Semester grade of 93% or higher
- * Teacher recommendation

Non 9th Grade Honors Students:

- * Successful completion of Honors Algebra II with a 70% or above
- * Teacher recommendation

Inferential Statistics

Incoming 9th Graders:

- * This is a senior only class.

Cutoffs for juniors currently in the following classes are as follows:

- * Algebra II with a 65% - 75%
- * Pre-Calculus/Trigonometry 60% - 75%

AP Statistics

Incoming 9th Graders:

- * This is a senior only class.

Cutoffs for juniors currently in the following classes are as follows:

- * Algebra II with an 90% or above in the “Test” category (This class should not be taken by seniors in lieu of Pre-Calculus/Trigonometry. This class could, however, be taken concurrently with Pre-Calculus/Trigonometry – consult the college of your choice.)
- * Pre-Calculus/Trigonometry with a 75% or above

Calculus

Incoming 9th Graders:

- * This course is not recommended for incoming 9th graders.

Non 9th Graders:

- * Successful completion of Pre-Calculus/Trigonometry with a 75% or above
- * Teacher recommendation

Honors (College) Calculus

Incoming 9th Graders:

- * This course is not recommended for incoming 9th graders.

Non-Honors Transfers from Pre-Calculus/Trigonometry or Calculus:

- * Successful completion of Calculus
- * Successful completion of Pre-Calc/Trig with a test average of 95% or higher
- * Cumulative final score of 95% or higher
- * Teacher recommendation

Non 9th Grade Honors Students:

- * Successful completion of Honors Pre-Calculus/Trig with a 75% or above
- * Teacher recommendation