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