

Prerequisites for Math 201, 112, 113, 115 and 121

NOTE: Completion of a college level math course (at MSU or another institution) in area 4 of the general education requirements DOES NOT necessarily mean a student has met the pre-requisite requirements for the courses below.

A student must satisfy one of the following 3 prerequisites in order to enroll in **Math 201, Elements of Mathematics I:**

- Scoring 18 or better on the Intermediate Algebra Placement Test.
- Scoring 19 or better on the ACT Math Subscore.
- Successful completion of Math 098, Intermediate Algebra (or equivalent course - determined by the Math & Stat Dept).

A student must satisfy one of the following 3 prerequisites in order to enroll in **Math 112, College Algebra:**

- Scoring 18 or better on the Intermediate Algebra Placement Test.
- Scoring 19 or better on the ACT Math Subscore.
- Successful completion of Math 098, Intermediate Algebra (or equivalent course - determined by the Math & Stat Dept).

A student must satisfy one of the following 4 prerequisites in order to enroll in **Math 113, Trigonometry:**

- Scoring 18 or better on the Intermediate Algebra Placement Test.
- Scoring 6 or better on the algebra functions portion of the Functions and Graphs Placement Test.
- Scoring 19 or better on the ACT Math Subscore.
- Successful completion of Math 098, Intermediate Algebra (or equivalent course - determined by the Math & Stat Dept).

A student must satisfy one of the following 3 prerequisites in order to enroll in **Math 115, Precalculus:**

- Scoring 19 or better on the Intermediate Algebra Placement Test.
- Scoring 6 or better on the algebra functions portion of the Functions and Graphs Placement Test.
- Scoring 20 or better on the ACT Math Subscore.

A student must satisfy one of the following 4 prerequisites in order to enroll in **Math 121, Calculus I:**

- Scoring 16 or better on the Functions and Graphs Placement Test with 6 or better on Trigonometry.
- Scoring 22 or better on the ACT Math Subscore.
- Successful completion (C or better) of Math 112, College Algebra, AND Math 113, Trigonometry.
- Successful completion of Math 115 (C or better), Precalculus.