Should I take a Math Readiness Test?

(Start)

Do my math courses transfer to Barton?

- NO
- YES

Were you able to provide Barton with your SAT or ACT sub score in Math?

- NO
- YES

Take the Math Readiness Test I.

Are either of the following true?

- My MSAT ≥ 500
- My MACT ≥ 24

- NO
- YES

We require you to take the Math Readiness Test I to determine your first math course.

We strongly recommend you take the Math Readiness Test I if you have taken a high school course in Advanced Functions, Trigonometry, Pre-Calculus or Calculus. If not, your placement is MTH 120/MTH 130.

Course Descriptions

MTH 100: Fundamentals of Algebra. 3 credits. Course prepares the student for college level computational skills by focusing on elementary algebraic operations. Topics include properties and operations of real numbers, equations, inequalities, polynomials, and graphing.

MTH 120: Finite Mathematics. 3 credits. Covers the techniques used in decision-making in a variety of disciplines. Emphasis is on applications and problem-solving by focusing on the process of mathematical modeling and on analyzing the models. The use of a graphing calculator is required.

MTH 130: College Algebra. 3 credits. Covers properties and operations on real numbers, linear equations in one variable, operations on polynomials and quadratic equations, simplifying rational expressions, solving polynomial and rational equations, graphing equations and conic sections, functions and their graphs, solving systems of equations and inequalities, and exponential and logarithmic functions.