

Math Placement Exam (MPE) Rubric-Effective Fall 2026

| MPE Score* | Placement | Course Title |
|------------------|----------------------|---|
| No minimum score | MATH-101 | College Algebra |
| At least 35% | MATH-131 | Discrete Mathematics |
| At least 35% | STAT-145 | Introduction to Statistics I |
| At least 45% | MATH-161 | Applied Calculus |
| 0-45% | MATH-171 ACDS-078 | Calculus A Essential Trig and Algebra (REQUIRED Co-requisite)** |
| 45-60% | MATH-171 ACDS-078 | Calculus A Essential Trig and Algebra (Strongly Recommended) |
| >60% | MATH-171 | Calculus A |
| At least 60% | MATH-181 | Calculus I |

*The MPE is mandatory. Students who do not take the MPE will be placed in MATH-101 (No exceptions)

** **Essential Trig and Algebra for Calculus Success** is a 0-credit, 6-week course designed to be taken concurrently with MATH-171. The course provides a review of key topics in algebra, trigonometry, exponents, and logarithms to improve students' performance in RIT Calculus Classes