

The Student's Guide to Mathematics Placement at SIUC

What is the required Accuplacer score for my Mathematics Course?

Mathematics requirements vary by academic program, but the list below includes the courses with their required Accuplacer score. For more information about the Math course for your major, reach out to your advisor or talk to a faculty member in your program.

| Accuplacer Next Generation Score | Course Placement |
|--------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------|
| Quantitative Reasoning, Algebra & Statistics (Test 1): 249 or Below | Places you in Math 101, Math 102 You may retake ONE time after 14 days used to study |
| Quantitative Reasoning, Algebra & Statistics: 250 or higher | You may take Test 2: Advanced Algebra & Functions |
| Advanced Algebra & Functions (Test 2) : 200-234 | Places you in Math 106, Math 125 (Or Math 101, 102) |
| Advanced Algebra & Functions (Test 2) : 235-252 | Places you in Math 108 (Or Math 101, 102, 106, 125) |
| Advanced Algebra & Functions (Test 2) : 253-275 | Places you in Math 109, Math 111, Math 139, Math 140, Math 141, Math 282 (Or Math 101, 102, 106, 108, 125) |
| Advanced Algebra & Functions (Test 2) : 276 or higher | Places you in Math 150 or Math 221 (Or Math 101, 102, 106, 108, 109, 111, 125, 139, 140, 141, 282) |

***You can retake Test 1 or Test 2 after a minimum of 7 days (which should be used to study)**

| Math Courses: | | |
|---------------------------------------------|------------------------------------------------------------|-------------------------------------------|
| Math 101-Contemporary Math | Math 111-PreCalculus | Math 150-Calculus I |
| Math 102-Basics of Data Science | Math 125-Technical Mathematics with Applications | Math 221 – Introduction to Linear Algebra |
| Math 106-College Algebra Enhanced | Math 139-Finite Mathematics | Math 282-Introduction to Statistics |
| Math 108-College Algebra | Math 140-Short Course in Calculus | |
| Math 109-Trigonometry and Analytic Geometry | Math 141- Short Course in Calculus for Biological Sciences | |