

2021 Placement Assessment for Math

FOR MAJORS REQUIRING ALGEBRA

ALEKS SCORE	21 or Lower ACT Math 520 or Lower SAT Math	22 or Higher ACT Math OR 530 or Higher SAT Math OR 3.5 Overall HS GPA
0% - 9%	Math 00020 Pre-Algebra	Math 10675 Algebra for Calculus Boost Math 10771 Basic Math Concepts I Plus Math 10772 Modeling Algebra Plus
10%-24%	Math 00021 Basic Algebra I	
25%-34%	Math 00022 Basic Algebra II	

ALEKS SCORE	HS GPA	
35%-44%		Math 10675 Algebra for Calculus Boost; Math 10771 Basic Math Concepts I Plus; Math 10772 Modeling Algebra Plus
45%-54%	Less than 3.5	MATH 10675, MATH 10771, MATH 10772
	3.5 or greater	Math 10775 Algebra for Calculus Plus; Math 11009 Modeling Algebra; Math 14001 Basic Math Concepts I
55% - 66%	Less than 3.5	MATH 10775, MATH 11009, MATH 14001
	3.5 or greater	Math 11010 Algebra for Calculus
67%-77%		Math 11012 Intuitive Calculus; Math 11022 Trigonometry; Math 12011 Calculus with Pre-Calculus
78% +		Math 12002 Analytic Geometry and Calculus I; Math 12021 Calculus for Life Sciences

FOR MAJORS NOT REQUIRING ALGEBRA – MAY NOT NEED ALEKS PLACEMENT ***

21 or Lower ACT Math OR 520 or Lower SAT Math AND HS GPA below 3.0	High School GPA 3.0 or higher	22 or Higher ACT Math OR 530 or Higher SAT Math OR 3.5 Overall HS GPA
ALEKS SCORE		
0% - 9% Math 00020 Pre-Algebra		
10% - 24% Math 00021 Basic Algebra I	MATH 10040 Intro Statistics Plus MATH 10050 Quant Reasoning Plus	MATH 10041 Intro Statistics MATH 10051 Quant Reasoning MATH 11008 Explorations in Modern Math
25% - 34% Math 00022 Basic Algebra II Math 10040 Introductory Statistics Plus MATH 10050 Quantitative Reasoning Plus		
34% - 44% Math 10041 Introductory Statistics Math 10051 Quantitative Reasoning Math 11008 Explorations in Modern Math		

***Those students desiring to take a course other than MATH 10041, MATH 10051, or MATH 11008 must take the ALEKS assessment. The state accepts cut scores for remediation-free status from other placement tools. Please see page 9 of [this document](#) for details.