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How to Interpret MATH PLACEMENT scores.

Students are initially placed based on their Mathematics Scholastic Aptitude Test (SAT). Students who feel they have been misplaced are given the opportunity to take the Accuplacer examination.

After taking the Accuplacer Math exam, students receive a printout with their scores for Elementary Algebra (EA) and College Level Math (CLM). (If the Elementary Algebra score is less than 50 the student does not take the CLM portion of the test.) The printout also places students in one of five levels. Students who place at the "Elementary Algebra" or "Combination Course" level are encouraged to take MATH 099 the summer prior to matriculation.

The chart shows how the placement scores are used as course prerequisites.

Level	Banner 'MATH' test scores	SAT placement	Course equivalent	Eligible to take	Accuplacer Scores
✓ Elementary Algebra	10-16	SAT <450	None	MATH 099	EA + CLM < 85
✓ Combination Course	17-19	SAT ≥ 450 and SAT < 500	None	MATH 099 or 099/101 combo course	EA + CLM ≥ 85 and EA + CLM < 110
✓ Intermediate Algebra	20-29	SAT ≥ 500 and SAT < 550	MATH 099	MATH 101	EA + CLM ≥ 110 and EA + CLM < 125)
✓ College Level Math	30-39	SAT ≥ 550	MATH 101	STAT 104, 200, 215 and MATH 105, 106, 110, 113, 115, 119, 123, 124, 125	EA + CLM ≥ 125 and EA + CLM < 165
✓ Advanced College Level Math	40-49	SAT ≥ 600 and precalculus or calculus in high school (B or higher)	MATH 119 or (MATH 115 + MATH 121)	All courses in level 3 above plus MATH 135 and MATH 152	EA + CLM ≥ 165

For more information or concerns about how to interpret a particular student's scores, please call Sally Lesik at 832-2837.