

### SCC Math Mandatory Course Placement Chart

Cut Score (%)	Range (%)	Course Placement
< 14%	0-13	Pre-Algebra-MAT:052 Intro to Math Applications-MAT:702
$\geq$ 14%	14-29	Elementary Algebra-MAT:062 Elementary/Intermediate Algebra MAT:099
$\geq$ 30%	30-45	Intermediate Algebra MAT:092

ALEKS		College Level or Transferrable Math
Cut Score (%)	Range (%)	Course Placement
$\geq$ 30%	30-45	Math for Liberal Arts MAT:110 Math for Elementary Teachers MAT:112/113 Math Applications MAT:704
$\geq$ 46%	46-60	College Algebra MAT:120 Trigonometry MAT:134 (If taken concurrently with MAT:120 OR successfully completed MAT:120 with a grade of C or better) Finite Math MAT:140 Statistics MAT:156
$\geq$ 61%	61-75	Pre-Calculus MAT:128 Trigonometry MAT:134 (If taken without enrollment in or previous credit for MAT:120) Business Calculus MAT 165
$\geq$ 76%	76-100	Calculus I MAT:210