Math Flow Chart
Placement in a course depends on test scores or previous course work

Refer to SkillTrain
(Compass pre-alg under 24)

MAT 055
Pre-Algebra
(Compass pre-alg 24-41)

MAT 065
Basic Algebra
(Compass pre-alg 42-99)

MAT 105
Business Math
(Compass alg 25-30)

MAT 110
Applied Math
(Compass alg 25-30)

MAT 085
Intermediate Algebra
(Compass alg 31-35)

MAT 126
Technical Alg & Trigonometry
(Compass alg 31-35)

Either
MAT 085 or
MAT 126 or
Compass test scores

MAT 146
Contemporary College Math
(Compass 36-49 or ACT 19-21)

MAT 150 + MAT 100
College Algebra + Workshop
(Compass 36-49 or ACT 19-21)

MAT 150
College Algebra
(Compass 50-99 or ACT 22+)

MAT 155
Trigonometry
(Compass 50-99 or ACT 22+)

Either
MAT 146 or
MAT 150 (with or without MAT 100)

Either
MAT 150 (with or without MAT 100)

BOTH
MAT 155 +
MAT 150 (with or without MAT 100)

MAT 205 Math for Elem & Middle School Teachers I
(may take MAT 206 first)

MAT 206 Math for Elem & Middle School Teachers II
(may take MAT 205 first)

STA 210 Statistics: A Force in Human Judgment
(completion of either MAT 146 or MAT 150)

STA 220 Statistics

MAT 170
Brief Calculus with Apps
(MAT 150 or Compass 83-99 or ACT 27+)

MAT 175
Calculus I
(Compass 83-99 or ACT 27+)

MAT 185
Calculus II

MAT 275
Calculus III

MAT 285
Calculus IV