

MAT 023 –
 –MAT 001
 –Algebra Accuplacer Score of 50 or higher
 –Arithmetic Accuplacer Score of 34 or higher
Applicable Programs: ACAS, BIOT, BA, CAD, CADD, CIS, COMP, DIET, ENGS, ENVI, IBUS, INDU, EDCJ, LAMS, MECH, WELD, WINE (Note: also PTA & RADT for MAT 110)

MAT 003 – Introductory Algebra II (NO LONGER OFFERED FALL 2017)
 –MAT 002
 –Algebra Accuplacer Score of 57 or higher
 *MAT 046 can meet prereq for change of major students

MAT 110* – Intermediate Algebra
 – MAT 023 or MAT 003
 –Algebra Accuplacer Score of 76 or higher
 –Math A Exam of 75 or higher
 –Integrated Algebra Exam of 80 or higher

MAT 111* – Advanced Algebra & Trig
 –MAT 110
 –Geometry Exam of 75 or higher
 –Math B Exam of 80 or higher

MAT 116* – Pre-Calculus
 –MAT 111
 –Math B Exam of 70 or higher
 –Algebra 2 & Trig Exam of 75 or higher

MAT 120* – Calc & Analytic Geometry I
 –MAT 116
 –Passing Grade on High School (anything but F)
 –Pre-Calculus Course

MAT 002 - Introductory Algebra I
 –MAT001
 –Algebra Accuplacer Score of 50 or higher
 –Arithmetic Accuplacer Score of 34 or higher

MAT 104* - Math with Business Applications
 –MAT 002 or 046

MAT046 – Mathematical Reasoning
 –MAT001
 –Algebra Accuplacer Score of 50 or higher
 –Arithmetic Accuplacer Score of 34 or higher
Applicable Programs: ACC, ANI, ARTS, BACC, BAA, BADM, BRBM, CRIM, DIGM, HED, HUMA, LAHS, LAS, MASS, MUSI, PBCO, PED, PTRN, REC, SMGT, THEA (Note additional programs were added Spring 2017)

MAT 106* – Contemporary Math
 –MAT 002 or MAT 046
 –Algebra Accuplacer Score of 57 or higher

MAT 164* – Intro to Statistics
 –MAT 046
 –MAT 106
 –MAT 110

MAT 108 – Math for Childhood Edu I
 –MAT 023 or higher
 –Algebra Accuplacer Score of 76 or higher
 –Math A Exam of 75 or higher
 –Math B Exam of 60 or higher
 –Integrated Algebra Exam of 80 or higher
 –Geometry Exam of 75 or higher
 –Algebra 2 and Trigonometry Exam of 75 or higher

MAT 109* – Math for Childhood Edu II
 –MAT 108

Math Prerequisite Guide Directions

MAT class in each box listed as the heading with pre-requisites listed below. Arrows indicate sequence.

* Indicates the course is a SUNY Gen Ed Course

Advisor Note:
 You can also use the student self-test as a tool to figure out what level of mathematics a student has mastery of.