Prerequisites for Math Courses up to MA140

MA087- Basic Mathematics
ACT Math subscore of 16 or below

MA091- Basic Algebra
ACT Math subscore of 17 or 18 OR MA087

MA098- Intermediate Algebra
ACT Math subscore of 19, 20, or 21 OR MA091

MA109- Finite Mathematics
ACT Math subscore 22 or higher OR MA098

MA110- College Algebra
ACT Math subscore of 22 or higher OR MA098

MA112- Mathematics Content for Elementary School Teachers I
ACT Math subscore or 25 or higher OR MA110; course restricted to Elementary Education and Early Childhood majors ONLY

MA113- Mathematics Content for Elementary School Teachers II
ACT Math subscore of 25 or higher OR MA110; course restricted to Elementary Education and Early Childhood majors ONLY

MA115- Trigonometry
ACT Math subscore or 25 or higher OR MA110

MA130- Elementary Probability and Statistics with Spreadsheets
ACT Math Subscore of 25 or higher OR MA109 OR MA110

MA140- Calculus I
MA115 OR passing score on the calculus readiness exam

NOTE: All placements into these courses can also be made by appropriate scores on the COMPASS placement exam.

General Course Sequences for Majors

Nursing
MA087→MA091→MA098→PS/SO201

Tabor
MA087→MA091→MA098→MA109→MA130

Fine Arts
MA087→MA091→MA098→QR Course (MA109 or MT111/112)

General Notes

MA109 should be the QR course of choice for those students who are simply needing to satisfy the QR requirement.

MA110 is designed for students who are intending to take calculus in the future.

Students must demonstrate mathematical competency AND complete an approved QR course. Mathematical competency is demonstrated by passing MA098, earning an ACT mathematics subscore of 22 or higher, or earning a score of 3 on the Millikin Mathematics Placement exam. Approved QR courses include any mathematics course numbered MA109 or higher, BI240, MT111/112, PH213, PS/SO201, and TH453.