GCC MATHEMATICS FLOW CHART

MAT 090
Basic Math Skills
(3 credits)

MAT 094
Preparatory Course for Algebra
(3 credits)

MAT 095
Introductory Algebra
(3 credits)

MAT 116
Math for Early Child & Elem. Educators
(4 credits) E S

MAT 014
Preparatory Course for Statistics (provisional)
(1 credit)

MAT 096
Intermediate Algebra
(4 credits)

MAT 114
Introduction to Statistics
(4 credits)

MAT 107
College Algebra
(4 credits)

MAT 108
Precalculus
(4 credits) S-S C-

MAT 201
Calculus with Analytic Geom. I
(4 credits) F C-

MAT 202
Calculus with Analytic Geom. II
(4 credits) S C-

MAT 203
Calculus with Analytic Geom. III
(4 credits) F C-

MAT 204
Elem. Differential Equations
(4 credits) S C-

MAT 205
Elementary Linear Algebra
(4 credits) F C-

MAT 151
Applied Calculus I
(4 credits) C-

NOTES/KEY:
MAT090, MAT094, MAT095 and MAT096 are developmental courses – they do not fulfill associate’s degree requirements and do not count toward the total credits required for graduation with an associate’s degree.
MAT107 and higher are math courses which fulfill math core requirements for the Associate of Arts degree or as liberal arts electives in any other program.
E, for ECE and LEO majors
F, fall course only
S, spring course only
S-S, spring and summer course
C-, a grade of C minus is required in the prerequisite math course
(updated 2-5-18)