Grossmont College Math Pathways

ALL STUDENTS WILL START AT TRANSFER LEVEL.
Check with your counselor to determine which
Math Pathway is the best way to meet your educational goals.

SCIENCE, TECHNOLOGY, ENGINEERING, MATH

MATH 075
Foundations for College Algebra
2 units

MATH 175
College Algebra
4 units

AND

MATH 170
Analytic Trigonometry
3 units

MATH 171
Innovative Path to Calculus
4 units

MATH 176
Pre-Calculus
6 units

RECOMMENDED ORDER
Math 175, then Math 170

Math 021
Foundations for Calc I: Early Transc
2 units

Math C2210
Calculus I: Early Transc
5 units

Math 022
Foundations for Calc II: Early Transc
1 unit

Math C2220
Calculus II: Early Transc
4 units

OPTIONAL COURSES

MATH 099NC - CISL Calculus Instructional Support Lab
Designed to provide instruction for all students who require additional support in their path through BSTEM math courses.
Open-entry/exit. No fee/No credit

MATH 245
Discrete Math
3 units

MATH 281
Multivariable Calculus
4 units

MATH 284
Linear Algebra
3 units

MATH 285
Differential Equations
3 units

Math C2210 formerly Math 180
Math 021 formerly Math 080
Math C2220 formerly Math 280
Math 022 formerly Math 082

GROSSMONT COLLEGE
MATHEMATICS DEPARTMENT