Flowchart of Math Coursework

Non-STEM Coursework

CANVA Test Abbreviations
CPA - COMPASS Pre-Algebra
CA - COMPASS Algebra
CCA - COMPASS College Algebra
CT - COMPASS Trigonometry

Non-College Level

Basic Math
MATH-015
CPA 20
Non-College Level

Elementary Algebra
MATH-025
CPA 45
Non-College Level

Math for Allied Health
MCTE-102
CA 41, ACT 18, SAT 440

Intermediate Algebra
MATH-108
CA 46, ACT 20, SAT 470
Non-College Level Math

Contemporary Math
MATH-123
CA 46, ACT 20, SAT 470

Finite Math
MATH-130
CA 50, ACT 21, SAT 500

Statistics
MATH-253
CA 62, ACT 24, SAT 550

College Algebra
MATH-143
CA 62, ACT 24, SAT 550

Survey of Calculus
MATH-160
CCA 52, ACT 28, SAT 630

Math for Elem Tchrs I
MATH-157
CCA 52, ACT 28, SAT 630 or calc sequence

Math for Elem Tchrs II
MATH-257

Math for Allied Health
MCTE-102
CA 41, ACT 18, SAT 440

STEM Coursework is required for degrees in Science, Technology, Engineering, & Mathematics fields

College Algebra
MATH-143
CA 62, ACT 24, SAT 550

Survey of Calculus
MATH-160
CCA 52, ACT 28, SAT 630

Math for Elem Tchrs I
MATH-157
CCA 52, ACT 28, SAT 630 or calc sequence

Math for Elem Tchrs II
MATH-257

Trigonometry
MATH-144

Calculus I
MATH-170
CT 52, ACT 30, SAT 660

Calculus II
MATH-175

Calculus III
MATH-275

Differential Equations
MATH-370

Discrete Math
MATH-187

Linear Algebra
MATH-335

IMPORTANT: Check with the transfer institution to confirm appropriate coursework for specific degrees.

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