Mathematics Flow Chart

CONSULT WITH A COUNSELOR FOR COURSE SELECTIONS BEYOND MATH 100.

SHADED BOXES INDICATE NON-TRANSFER MATH COURSES.

Test #1

MATH 1 (3 Units)
Basic Mathematics

MATH 4 (3 Units)
Pre-Algebra

MATH 103 (1 Unit)
Nursing and Allied Health Math

MATH 100 (5 Units)
Elementary Algebra

Test #2

MATH 107 (4 Units)
Intermediate Algebra

MATH 111(5 Units) Intermediate Algebra for Math, Science, & Business Majors

MATH 108 (4 Units)
Math for Elementary Teachers

MATH 114 (4 Units)
Mathematics for Liberal Arts Majors

MATH 117 (4 Units)
Elementary Statistics
PSYCH 150 (4 Units)
Statistics for Behavioral Sciences

MATH 120 (4 Units)
College Algebra

Test #3

MATH 137 (5 Units)
Precalculus I College Algebra & Functions

MATH 130 (5 Units)
Calculus for Biological Social Sci. & Bus. I

MATH 131 (3 Units)
Calculus for Biological Social Sci. & Bus. II

SBCC Math Department also offers online refresher courses in Pre-algebra, Elementary Algebra and Intermediate Algebra. These 6-week courses are offered for 1.0 unit and are numbered 74, 80 and 87, respectively. For more information refer to the Schedule of Classes.

Test #4

MATH 138 (4 Units)
Precalculus II/College Algebra and Trigonometry

MATH 150 (5 Units)
Calculus with Analytic Geometry I

MATH 160 (5 Units)
Calculus with Analytic Geometry II

MATH 200 (4 Units)
Multivariable Calculus

MATH 210 (4 Units)
Linear Algebra

MATH 220 (4 Units)
Differential Equations

Both Math 200 & 210 are required for 220 eligibility.

Any student who has not been enrolled in a mathematics course at Santa Barbara City College is required to place by examination *prior* to enrolling in any math class, from Math 1 to 150. Students who wish to begin at the Math 1 level, may request a test waiver by contacting the Assessment Office.

Transfer students, who have successfully completed an equivalent math course at another college, should take their college transcripts to the Assessment Office for evaluation and computer clearance, Student Services Room SS-251, (805) 730-4149.