Math Course Sequence San Diego Community College District

(Start at the course indicated by your placement test or that suggested by your incoming transcript) Math 32 (5 units Basic Arithmetic Operations) Math 35 (3 units Pre-algebra standard) or Math 33 (5 units Pre-algebra for math anxious) Math 95 (5 units) Beginning Algebra → Math 41 (1 unit) (Math Study Skills) Math 96 (5 units) Intermediate Algebra Business/Life Physical Sciences/ Computer Electives Multiple Science/Social Sci Engineering/Math Science Subject Credential Math 107 (3 units) Math 116 (3 units) Math 104(3 units) M118 Math College Algebra Trigonometry Math 107L (1 unit) (3 units) 210A Beginning Programming (3 units) (Transfer level (Java) math for liberal Math for arts students) Elementary Teachers I Math 141 (5 units) Math 121(3 units) Math 108 (3 units) M119 Math 108L(1 unit) Calculus I Precalculus (3 units) and Trigonometry (Intermediate Programming **Statistics** For business/social (Java) and life sciences M212 Math 122 (3 units) Math 150 ► Math 150L Math 237 (3 units) (1 unit) Math 237L(1 unit) (5 units) (1 unit) Calculus II Children's Calculus I Assembly Language Calculus Lab Mathematical For Life Sciences for the Physical (optional) Programming Thinking Sciences (elective) Math 151 (4 units) M210BCalculus II-Physical Sciences (3 units) Math for Elementary Teachers II Math 245 (3 units) Math 252 (3 units) Math 254 (3 units) Linear Algebra Calculus III Discrete Math

Math 255 (3 units)
Differential Equations

(also required for Computer Science)