Berkeley City College
Department of Mathematics
Pathways

Fall, 2013
Traditional Berkeley City College Mathematics Pathways

- Math 250 Arithmetic
  Non-degree applicable

- Math 201 Elementary Algebra

- Math 203 Intermediate Algebra
  AA/AS area 4b

- Math 202 Geometry
  AA/AS area 4b

- Math 253 Pre-Algebra
  Non-degree applicable

- Math 201 Elementary Algebra

- Math 203 Intermediate Algebra
  AA/AS area 4b

- Math 202 Geometry
  AA/AS area 4b

- Math 1 Pre-Calculus
  AA/AS area 4b; CSU area B4; IGETC area 2

- Math 2 Pre-Calculus
  AA/AS area 4b; CSU area B4; IGETC area 2

- Math 13 Statistics
  AA/AS area 4b; CSU area B4; IGETC area 2

- Math 18 Real Number Systems
  AA/AS area 4b; CSU area B4

- Math 201 Elementary Algebra

- Math 203 Intermediate Algebra
  AA/AS area 4b

- Math 202 Geometry
  AA/AS area 4b

- Math 50 Trigonometry
  AA/AS area 4b; CSU area B4

- Math 2 Pre-Calculus
  AA/AS area 4b; CSU area B4; IGETC area 2

- Math 18 Real Number Systems
  AA/AS area 4b; CSU area B4

- Math 16A Calculus I
  AA/AS area 4b; CSU area B4; IGETC area 2

- Math 3A Calculus I
  AA/AS area 4b; CSU area B4; IGETC area 2

- Math 16B Calculus II
  AA/AS area 4b; CSU area B4; IGETC area 2

- Math 3E Linear Algebra
  AA/AS area 4b; CSU area B4; IGETC area 2

- Math 3B Calculus II
  AA/AS area 4b; CSU area B4; IGETC area 2

- Math 18 Real Number Systems
  AA/AS area 4b; CSU area B4

- Math 3C Calculus III
  AA/AS area 4b; CSU area B4; IGETC area 2

- Math 3F Differential Equations
  AA/AS area 4b; CSU area B4; IGETC area 2

*Double-headed arrow indicates courses may be taken concurrently or in either order.

NOTE: Red boxes indicate courses required for AS-T degree in Mathematics.
Berkeley City College Mathematics Pathways to Transfer: Accelerated Path* to Statistics

*Please note that this accelerated pathway is restricted to students intending to transfer and whose anticipated major is NOT in any of the following areas: STEM (science, technology, engineering, mathematics), business, nursing, or nutrition.

Math 250 Arithmetic

Math 253 Prealgebra
or
Multiple Measures Assessment into Math 201

Math 206 Algebra for Statistics

Math 13 Statistics