MATH ADVISING

Developmental (non-credit)

| MAT 085 Prealgebra and Elementary Algebra (6 credits) | MAT 094 Introductory Algebra (4 credits) | MAT 095 Elementary Algebra (3 credits) |

Credit Level

- **Intermediate Algebra for Liberal Arts**
  - MAT 137L (3 credits)
  - Transfers to CCSU as a Math credit (MAT 102)

- **Intermediate Algebra**
  - MAT 137 (Regular-3 credits) or
  - MAT 139 (Embedded-4 credits)

**Intermediate Algebra for Liberal Arts**
- MAT 135 Topics in Contemporary Math (3 credits)
- MAT 137L (3 credits)
- Transfers to CCSU as a Math credit (MAT 102)

**STEM PATHWAY**
- MAT 172 College Algebra
  - (C+ in Int. Alg. OR C- in MAT152 OR ‘P’ in MAT110)

**BUSINESS PATHWAY**
- MAT 152 Finite Math
  - (C- in above)

- MAT 190 Calculus for Business and Social Sciences
  - (C+ in Intermediate Algebra OR C- in Finite Math)

**STATS AND LIBERAL ARTS PATHWAY**
- MAT 141 Number Systems
  - (for Education majors)
- MAT 146 Math for Liberal Arts
- MAT 167 Principles of Statistics

- MAT 222 Statistics II
  - (C- in MAT 167)

- MAT 254 Calculus I

- MAT 256 Calculus II

- MAT 268 Calculus III
- MAT 272 Linear Algebra
- MAT 285 Differential Equations

*Solid lines represent the recommended path

Updated April 2021