Math Sequences

NOT DEGREE APPLICABLE CREDIT

- MATH 85 Review of Arithmetic and Basic Algebra
- MATH 92 Math for Trades

DEGREE APPLICABLE CREDIT MEETS DVC GENERAL EDUCATION PATTERN

- MATH 114 Geometry
- MATH 119 Beginning and Intermediate Algebra
- ENTC 111 Mathematics for Technicians

TRANSFER APPLICABLE CREDIT MEETS DVC GE, CSU GE, AND IGETC GE PATTERNS.

SCIENCE and MATH INTEREST AREAS

- (RECOMMENDED OPTION)
  - MATH 121 Trigonometry
  - MATH 021 Support for Success in Trigonometry
    - pre req: MATH 121 Trigonometry
  - MATH 191 Pre-Calculus
    - pre req: MATH 121 Trigonometry
  - MATH 192 Calculus I
    - pre req: MATH 121 Trigonometry
  - MATH 193 and Beyond

SOCIAL SCIENCE and INFORMATION TECHNOLOGY, BUSINESS, AND ECONOMICS INTEREST AREAS

- (RECOMMENDED OPTION)
  - APPLIED CALCULUS SERIES
    - MATH 135 College Algebra
      - pre req: MATH 121 Trigonometry
    - MATH 135 College Algebra
      - pre req: MATH 121 Trigonometry
    - MATH 182 Calculus for Mgmt, Life Science, Social Science
      - pre req: MATH 121 Trigonometry
    - MATH 183 Calculus for Mgmt, Life Science, Social Science
      - pre req: MATH 121 Trigonometry
    - MATH 142 Elementary Statistics
      - co req: MATH 121 Trigonometry
    - MATH 142 Elementary Statistics
      - co req: MATH 121 Trigonometry
    - MATH 142 Elementary Statistics
      - co req: MATH 121 Trigonometry
    - MATH 142 Elementary Statistics
      - co req: MATH 121 Trigonometry

ARTS, LANGUAGE and COMMUNICATION INTEREST AREA

- (RECOMMENDED OPTION)
  - STATWAY
    - MATH 94 Statway I
      - pre req: MATH 042 Support for Success in Elementary Statistics
    - MATH 144 Statway II
      - co req: MATH 94 Statway I
    - MATH 144 Statway II
      - co req: MATH 94 Statway I
    - MATH 144 Statway II
      - co req: MATH 94 Statway I
    - MATH 144 Statway II
      - co req: MATH 94 Statway I

Different majors require different math classes. Consult a counselor to help you select which one is right for you.