

MATH MULTIPLE MEASURES STEM MAJORS

GE B4 MATH FULFILLED*



Advanced Placement (AP) Test

 AP Calculus AB or BC, or AP Statistics, or AP Computer Science Principles (Score 3+)

College Transfer Coursework

• Transferrable CSU GE Area B4 math/QR

International Baccalaureate (IB) Test

Math Higher Level (HL) (Score 4+)

College Level Examination Program (CLEP) Test

 Calculus, College Algebra, College Alg-Trig, Precalculus, or Trigonometry (Score 50+)

High School Courses & GPA

- Weighted math GPA 3.5+ & an approved 12th grade math
- Weighted math GPA 3.5+ & 5+ years of math or QR
- Weighted GPA 3.7+

CAASPP/EAP Math Exam Score

- Standard Exceeded (Level 4)
- Standard Met (Level 3) & an approved 12th grade math
- Standard Met (Level 3) & 4+ years of math or QR

SAT Math Test Score

- 570+
- 550+ Subject Test in Math Level 1 or 2
- 520 560 & an approved 12th grade math

ACT Math Test Score

- 23+
- 20-22 & an approved 12th grade math



GE B4 MATH READY WITH SUPPORT

GE B4 MATH READY

High School GPA

Weighted math GPA 3.3+ or below

*Consult with an advisor to determine if math course(s) are still needed for requirements in the major

Notes:

- A grade of C- or higher/credit (CR) is required for passing
- An approved 12th grade math course requires: Algebra 2 as a prerequisite, be a year long course, & is designated as approved on the UC A-G List

Examples:

- *A Mechanical Engineering student may have earned GE B4 credit with an AP Statistics score but, still need to assess with ALEKS PPL to determine readiness for MATH 120 Calculus for math in the major
- *A Computer Science student may have earned GE B4 credit with an AP Calculus AB score but, depending on the score 3, 4, or 5, may be starting in MATH 120 or 121