

# MAT109: Calculus for Business and the Social Sciences

An introductory survey of calculus, less theoretical in nature than MAT125. Topics include derivatives of algebraic, exponential, and logarithmic functions, the definite integral, and applications to business and the social sciences. Not applicable to a major or minor in mathematics. Students with a grade of C or higher in MAT125 (or its equivalent) may not subsequently take this course for credit.

**Credit Hour(s):** 3

**Prerequisites:**

Math ACT subscore of 22 or MAT107.

**Department:** Mathematics, Physics, and Computer Science

**Semester Offered:**

Spring (odd)