

# MATH 131: Applied Mathematics

This course covers topics from number concepts and operations, patterns and algebra, geometry and measurement, and probability and statistics with an emphasis on problem solving in the real world. The course covers fundamental aspects of mathematics as required by the Texas Department of Education.

**Credits:** 3

**Prerequisites:**

ALEKS Placement Test Score of 46-60 or an SAT mathematics score of at least 530 or an ACT mathematics score of at least 21 or **MATH 013** with a grade of C- or higher or permission of the department.

**Program:** **Mathematics**

**Semester Offered:** Spring