

# MTH 131 : Mathematics in General Education I

This course is designed for general education and for all students in education programs except those who will concentrate on science or mathematics. Emphasis is on the structure of the number system from the integers to the real numbers, logic, numeration systems, prime numbers, basic concepts of algebra, elementary probability and statistics, graphs, informal geometry, and the metric system. This course does not apply toward the general core requirement for mathematics.

**Program**

Mathematics

**Hours** 3

**Theory Hours** 3

**Prerequisites**

Appropriate mathematics placement score.