

# MTH 265 : ELEMENTARY STATISTICS

This course provides an introduction to methods of statistics and includes the following topics: sampling, frequency distributions, measures of central tendency and variation, probability, discrete and continuous distributions, graphic representation, hypothesis testing, confidence intervals, regression, and applications.

**Credits** 3

**Lecture Hours** 3

**Lab Hours** 0

**Prerequisites**

Grade of C or higher in MTH 100 or appropriate placement score