

## BUS 2053 : STATISTICS

Descriptive and inferential statistical techniques and methods in business are taught. Topics include qualitative data analysis, frequency distributions, numerical methods, data dispersions, variance analysis, estimation theory, sampling distributions, discrete and continuous probability distributions, hypothesis testing and confidence interval estimation. (Cross-listed as MTH-2053)

**Credits** 3

**Lecture Hours** 3

**Lab Hours** 0

**ACTS Equivalency Course ID**

BUSI 2103/MATH 2103

**Prerequisites**

MTH 1043

MTH 1023

Must complete one pre-requisite with a grade of "C" or higher.