

MTH 2053 : STATISTICS

Covers descriptive and inferential statistical techniques and methods in life, physical, and social science. 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.

Credits 3

Lecture Hours 3

Lab Hours 0

ACTS Equivalency Course ID

MATH 2103

Prerequisites

MTH 1043

MTH 1023

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