

STA3026 : Statistics

The Statistics course provides students with an in-depth exploration of statistical concepts. Students will learn data collection methods, organization of data, descriptive analysis, and visual representation of data. Students will also examine counting rules, sample spaces, and probability rules. Students will apply concepts associated with statistics and probability together to perform statistical analyses in order to make informed decisions. The course culminates with students presenting a small-scale research study. Students will use Microsoft Excel to organize, analyze, and present data.

Credits 4