

STA3001 : Statistics

The Statistics course explores data visualization, descriptive statistics, and probability. Students will perform exploratory data analysis and summarize data for a broad audience by generating informative graphics and computing measures of central tendency and dispersion. They will navigate real-world application of statistics through use of found data sets and examining case studies. By building proficiency with spreadsheets to perform computations and create graphs, this course prepares students to leverage statistics applications in their future coursework and common career scenarios.

Credits 4

Course Length 4 weeks