

# OPM 211 : Business Statistics

This introductory course provides the student with an advanced overview of descriptive and inferential statistical methods. This course's topics include descriptive statistics, probability, probability distributions, sampling and sampling distributions, interval estimation, hypothesis testing, simple linear regression and correlation, and multiple regression analysis. In addition to relevant statistical theories, the course focuses on exercises and applications.

**Credits** 3

**Core Requirement**

GER

**Prerequisites**

[OPM 101](#), [MAT 111](#)