

# UEO 104: Introductory Statistical Methods

## Description

This course is an introduction to the statistical tools that are widely used in various areas of economics. The course will cover elementary probability theory, discrete and continuous random variables, joint probability distribution and descriptive statistics.

## Objectives

1. To familiarize the students with the core concepts and techniques of statistics that are used in economics.
2. To introduce the key concepts of probability theory.
3. To help students apply these techniques in economic applications.