

MAT 4380: Data Science

Combining and summarizing real-world data to inform decision-making and predictions; data wrangling, visualization, text mining, ethics; uses R programming language. Some programming experience recommended.

Credits: 3.0

Prerequisites:

MAT 1230

MAT 1250

MAT 1313

MAT 1430

MAT 4310

MAT 1230 or MAT 1250 or MAT 1313 or MAT 1430 or MAT 4310

Program: [Mathematics and Statistics](#)