Selected Topics in Management and Organizational Studies

Course:  MOS 3398A 550 - Data Science

Instructor: Aria Teimourzadeh

Data science is the field of study that combines domain expertise, programming skills, and knowledge of mathematics and statistics to extract meaningful insights from data. This course will focus on simultaneously teaching introductory skills needed in the field of Management to collaborate on teams with data scientists, analysts, and other information professionals. Topics include: Database Management using SQL, Data Science methods in R/Python, Data Visualization techniques, Machine Learning technique case studies, critical Topics in Big Data and Emerging AI Technologies.