BUAN 6347 - Advanced Big Data Analytics

**BUAN 6347** Advanced Big Data Analytics (3 semester credit hours) The course covers Spark using Scala in a Hadoop environment. The topics include Scala syntax, Spark streaming, GraphX, MLlib, and other features of Spark. This advanced course requires students to have prior skills and working knowledge of big data environment and Python functional programming. Prerequisites: BUAN 6340 and BUAN 6346. (3-0) Y