



FACULTY OF SCIENCE

STATISTICS: DATA SCIENCE

Data scientists analyze, interpret, and model data using statistics, math, and computer science. They also interpret the results to predict future trends and propose action plans.

By the Department of Mathematics (Data Science). This course is available for BSc 4-year and BA 4-year students. [View Course](#)

Introduction to Data Science (MATH 2019). This course is available for BSc 4-year and BA 4-year students. [View Course](#)

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SAMPLE CAREERS

Data scientists work in various industries, including healthcare, finance, and technology. They analyze data to help organizations make better decisions.

Graduates of this program can work in various roles, including data analyst, data scientist, and business intelligence analyst. They can also continue their education in a master's or doctoral program.

SAMPLE COURSES

Statistical Analysis I and II are the first two courses in the program. They cover the basics of statistics, including probability, random variables, and hypothesis testing.

Statistics for Epidemiology is a compulsory course for all students in the MSc in Epidemiology, Biostatistics and Public Health. The course is designed to provide students with a solid foundation in the statistical methods used in epidemiology. The course is taught by Dr. [Name] and is held in the [Location].

MORE SAMPLE COURSES

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