Visiting Professor Program
Academic year 2021/2022

DEPARTMENT OF MANAGEMENT
TEACHING COMMITMENT: 35 hours

COURSE TITLE
Statistics for Business

TEACHING PERIOD
2nd term

SCIENTIFIC AREA
Statistics

LANGUAGE USED TO TEACH
English
The Degree Course is entirely taught in English

COURSE SUMMARY
Topics will include:
• Data collection; Presenting data in tables and charts
• Numerical descriptive measures
• Probability
• Sampling distributions
• Confidence interval estimation
• Hypothesis testing
• Statistical inferences based on two samples
• Introduction to the linear regression model
LEARNING OBJECTIVES
The aim of the course is to provide advanced statistical concepts and quantitative methods common in business applications.

TUTORSHIP ACTIVITIES
Classes with Teaching Assistants will be provided, approximately one class every two lectures.

LAB ACTIVITIES
Labs using the STATA software.

OTHER ACTIVITIES BESIDES THE COURSE
N/A

VISITING PROFESSOR PROFILE
Large experience in teaching Statistics in English. Good record of publications preferably on Applied Economics. Preferably large experience in managing micro and macro datasets.

CONTACT PERSON AT THE DEPARTMENT
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