

# MSc STATISTICS

## >Semester 1

Ancillary Mathematics

Measure Theory and Probability

Distribution Theory

Matrix Algebra and Numerical Analysis (Practical)

Distribution Theory (Practical)

Computer Programming (Practical)

Inference 2

Design of Experiments

## Semester 2

Inference 1

Sample Surveys

Linear Models and Regression Analysis

Inference 1 (Practical)

Sample Surveys (Practical)

Linear Models and Regression Analysis (Practical)

Multivariate Analysis

Econometrics and Economics Statistics

Time Series Analysis

Environmental Studies

Inference 2 (Practical)

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Design of Experiments (Practical)

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Time Series Analysis (Practical)

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