

# ECON 257D1. ECONOMIC STATISTICS - HONOURS.

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Credits: 3

Offered by: Economics (Faculty of Arts)

Terms offered: Fall 2025

[View offerings for Fall 2025 in Visual Schedule Builder.](#)

## Description

Stochastic phenomena; probability and frequency distributions, introduction to probability theory. Statistical inference about proportions, means and variances; analysis of variance; nonparametric statistics; index numbers and time series; economic forecasting; regression and correlation analysis; introduction to general linear models, its uses and limitations; uses and misuses of statistics.

- Corequisites: MATH 141 and MATH 133 and ECON 250
- Restriction: Not open to students who have taken 154-357 or are taking ECON 217 or ECON 227.
- Students must register for both ECON 257D1 and ECON 257D2.
- No credit will be given for this course unless both ECON 257D1 and ECON 257D2 are successfully completed in consecutive terms
- You may not be able to receive credit for this course and other statistic courses. Be sure to check the Course Overlap section under Faculty Degree Requirements in the Arts or Science section of the Calendar.

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