

# MATH 545. INTRODUCTION TO TIME SERIES ANALYSIS.

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Credits: 4

Offered by: Mathematics and Statistics (Faculty of Science)

This course is not offered this catalogue year.

## Description

Stationary processes; estimation and forecasting of ARMA models; non-stationary and seasonal models; state-space models; financial time series models; multivariate time series models; introduction to spectral analysis; long memory models.

- Prerequisite: MATH 324 or MATH 357 or equivalent

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