# **COURSE DETAIL**

## **TIME SERIES MODELING**

## **Country**

**Netherlands** 

#### **Host Institution**

Maastricht University - School of Business and Economics

## Program(s)

Business and Economics, Maastricht

### **UCEAP Course Level**

**Upper Division** 

## **UCEAP Subject Area(s)**

**Economics** 

### **UCEAP Course Number**

117

#### **UCEAP Course Suffix**

#### **UCEAP Official Title**

TIME SERIES MODELING

# **UCEAP Transcript Title**

TIME SERIES MODEL

# **UCEAP Quarter Units**

6.00

## **UCEAP Semester Units**

4.00

## **Course Description**

The objective of this course is to provide an introduction to modeling univariate and multivariate time series in economics. The topics covered include modeling non-stationary time series, Granger causality, cointegration, ARIMA, seasonality, ARCH, and Unit roots.

# Language(s) of Instruction

**English** 

### **Host Institution Course Number**

EBC2086

### **Host Institution Course Title**

TIME SERIES MODELING

## **Host Institution Campus**

Maastricht University

# **Host Institution Faculty**

School of Business and Economics

## **Host Institution Degree**

# **Host Institution Department**

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