# **COURSE DETAIL**

#### **ECONOMETRICS MODELING FOR BUSINESS ANALYTICS**

## **Country**

Singapore

#### **Host Institution**

National University of Singapore

## Program(s)

National University of Singapore

#### **UCEAP Course Level**

**Upper Division** 

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

**Economics Business Administration** 

#### **UCEAP Course Number**

113

#### **UCEAP Course Suffix**

#### **UCEAP Official Title**

**ECONOMETRICS MODELING FOR BUSINESS ANALYTICS** 

## **UCEAP Transcript Title**

**ECONMETRCS BUS ANLS** 

## **UCEAP Quarter Units**

6.00

#### **UCEAP Semester Units**

4.00

# **Course Description**

This course provides the foundations to econometrics and the use of software tools to perform econometrics data analysis. The course covers an introduction to causal inference and associated analysis models with a primary emphasis on linear regression. Examples are drawn from various industry domains and applications. The course requires students to have completed prerequisites.

### Language(s) of Instruction

English

#### **Host Institution Course Number**

BT2101

#### **Host Institution Course Title**

**ECONOMETRICS MODELING FOR BUSINESS ANALYTICS** 

# **Host Institution Campus**

**Host Institution Faculty** 

**Host Institution Degree** 

# **Host Institution Department**

Information Systems and Analytics

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