# **COURSE DETAIL**

## **GAME THEORY**

### Country

Chile

**Host Institution** Pontifical Catholic University of Chile

**Program(s)** Pontifical Catholic University of Chile, University of Chile

UCEAP Course Level Upper Division

UCEAP Subject Area(s) Economics

UCEAP Course Number 110

**UCEAP Course Suffix** 

UCEAP Official Title GAME THEORY

UCEAP Transcript Title GAME THEORY

**UCEAP Quarter Units** 6.00

**UCEAP Semester Units** 4.00

#### **Course Description**

This course provides a study of game theory, the study of situations in which decisions are made based on the actions and reactions of other individuals. Students strategically analyze situations of individual and organizational interaction using the framework of game theory and create models and interpret the results in order to help predict the social behavior of participants of a game.

Language(s) of Instruction Spanish

Host Institution Course Number

EAA309D

Host Institution Course Title GAME THEORY

#### Host Institution Campus

Campus San Joaquín

**Host Institution Faculty** 

**Host Institution Degree** 

Host Institution Department Ciencias Económicas y Administrativas

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