

COURSE DETAIL

DECISION MAKING

Country

Spain

Host Institution

University of Barcelona

Program(s)

University of Barcelona

UCEAP Course Level

Upper Division

UCEAP Subject Area(s)

Economics Business Administration

UCEAP Course Number

148

UCEAP Course Suffix**UCEAP Official Title**

DECISION MAKING

UCEAP Transcript Title

DECISION MAKING

UCEAP Quarter Units

5.00

UCEAP Semester Units

3.30

Course Description

This course offers a systematic approach to different types of decision-making problems that allows for thoughtful, sensible, and better decisions that are effective and applicable in a real context. It focuses on the determination and criteria for comparing and assessing different alternatives (certain, uncertain, and risky). This course introduces the game theory reasoning method in a context of complete information. Specifically, it analyzes the concept of equilibrium both in situations of simultaneous and sequential decision-making, and rationalization through a process of dominant alternatives or backward induction.

Language(s) of Instruction

Host Institution Course Number

363674

Host Institution Course Title

DECISION MAKING

Host Institution Campus

Campus Diagonal

Host Institution Faculty

Facultad de Economía y Empresa

Host Institution Degree

Administración y Dirección de Empresas

Host Institution Department

Departamento de Economía

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