

# COURSE DETAIL

## GAME THEORY FOR POLITICAL SCIENTISTS

**Country**

Thailand

**Host Institution**

Thammasat University

**Program(s)**

Thammasat University

**UCEAP Course Level**

Upper Division

**UCEAP Subject Area(s)**

Political Science

**UCEAP Course Number**

151

**UCEAP Course Suffix****UCEAP Official Title**

GAME THEORY FOR POLITICAL SCIENTISTS

**UCEAP Transcript Title**

GAME THEORY/POL SCI

**UCEAP Quarter Units**

5.00

**UCEAP Semester Units**

3.30

## **Course Description**

By utilizing economic and mathematical tools of game theory, this course introduces the main ideas of game theory and its application in the field of political economy. It also examines the optimal theory's foundations with an emphasis on applications for making strategic games associated with political and economic behaviors with thoughts, including political behaviors, economic strategies, institutional choices, and coalitional games. The course includes real world examples to illustrate the use of game theory while providing interactive problems to solve.

## **Language(s) of Instruction**

English

## **Host Institution Course Number**

PI 397

## **Host Institution Course Title**

GAME THEORY FOR POLITICAL SCIENTISTS

## **Host Institution Course Details**

## **Host Institution Campus**

## **Host Institution Faculty**

## **Host Institution Degree**

## **Host Institution Department**

Politics & International Relations

## **Course Last Reviewed**

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