



# B.E. International Program

Faculty of Economics, Thammasat University



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## Course Outline

### EE411 Microeconomic Analysis

Semester 1/2013 (August 13 – November 30, 2013)

<b>Number of credits:</b>	3 credits
<b>Lecture Time:</b>	Wednesdays and Fridays, 09.30 – 11.00 AM
<b>Lecture Venue:</b>	204, 2 <sup>nd</sup> floor, Faculty of Economics Thammasat University, Tha Prachan campus
<b>Instructor:</b>	Dr. Anan Pawasutipaisit E-mail: anan@econ.tu.ac.th Office Hours: Wednesday, 4:00 pm-5:00 pm, Room 456

### Course Description:

Study of microeconomic theory with an emphasis on utilizing mathematical tools to analyze various economic issues, such as consumer behavior, revealed preferences, intertemporal consumption, consumption and risk, and theory of production and cost. Topics covered also include market structures and behavior, game theory, factor markets, general equilibrium and welfare economics, and impacts of externalities, public goods, and asymmetric information on level of welfare.

**Prerequisites:** EE311 and EE320 (or EE421)

### Useful Materials:

[C] Cowell, MICROECONOMICS (HB172 .C69)

[D] Dodge, SCHELLING'S GAME THEORY

[JR] Jehle, and Reny, ADVANCED MICROECONOMIC THEORY (HB172 .J45 2001, HB172 .J45 2011)

[K] Kreps, Microeconomic Foundations I

[MWG] Mas-Colell, Whinston, and Green, MICROECONOMIC THEORY (HB172 .M62)

**Evaluation:** Your grade will be based on exams (70%), problem sets (15%), presentations (15%)

**Midterm exam (25%)** : October 4, 2013 (9.30 -11.00 AM)

**Final exam (45%)** : December 19, 2013 (9.00 AM- noon)

Presentation (15%) : after midterm exam, each student will pick a chapter or two from [D] to present in class.

### Things to cover :

1	Introduction	C (ch.1), K (preface), JR (preface, ch.A1)
2	Consumers	C (ch.4-5, 8), K (ch.1-7), JR (ch.1-2), MWG (ch.1-4, 6)
3	Firms	C (ch.2-3), K (ch.9), JR (ch.3), MWG (ch.5)
4	General Equilibrium	C (ch.6-7), K (ch.14-16), JR (ch.5), MWG (ch.15-17)
5	Imperfect Competition, Market Failure (if time permits)	C (ch.9, 11, 13), JR (ch.8), MWG (ch.10-14)

### Remarks:

- 1) The instructor retains his right to give a final grade basing on his criteria.
- 2) Topics covered may be adjusted.
- 3) There are many microeconomics textbooks available, feel free to substitute another book if it suits you more.
- 4) There will not be any supplementary exams.

### Important Dates

Class begins	August 13, 2013
Adding and Dropping Course	August 13 – 27, 2013
<b>Midterm Exam</b>	<b>October 4, 2013 ; 09.30 – 11.00 AM</b>
Course Withdrawal with “W”	October 16 – 21, 2013
Last day of classes	November 30, 2013
<b>Final Exam</b>	<b>December 19, 2013; 9.00 AM – noon</b>

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