

Announcement: 2021 Preliminary Math Course

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In the graduate program of Economics at Osaka University, due to weak academic background in mathematics, many students have serious problems in understanding the classes of Economics. Preliminary Math Course is provided for such students. This course is not an officially offered class. (Students cannot get credits for graduation.) However, we strongly recommend newcomers without sufficient math background to attend this course so that they can understand the classes of Economics.

This course is offered for students majoring in Economics (Economics Course and Applied Economics Course) at Graduate School of Economics. However, other graduate and undergraduate students are also welcome.

Each class consists of 90 minutes exam and 90 minutes lecture in English. Most of the exam questions will be chosen from the examples and exercises of the text book below.

Textbook¹: Chiang, A.C., "Fundamental Methods of Mathematical Economics," McGraw-Hill.

Lecturers: Yijik OH, Ryosuke SAKAI

Classroom: Law and Economics Lecture Building, Room No. 1 (the first floor)

Course Schedule

April 3	Exam	Chiang, Chapters 1-4	10:30 -12:00
	Lecture	Chiang, Chapters 4-5	14:00 -15:30
April 4	Exam	Contents of Lecture (April 3)	10:30 -12:00
	Lecture	Chiang, Chapter 8	14:00 -15:30
April 5	Exam	Contents of Lecture (April 4)	10:30 -12:00
	Lecture	Chiang, Chapter 9	14:00 -15:30
April 7	Exam	Contents of Lecture (April 5)	10:30 -12:00
	Lecture	Chiang, Chapter 10	14:00 -15:30
April 8	Exam	Contents of Lecture (April 7)	10:30 -12:00
	Lecture	Chiang, Chapter 11	14:00 -15:30
April 10	Exam	Contents of Lecture (April 8)	10:30 -12:00
	Lecture	Chiang, Chapter 12 (Sec 1-4)	14:00 -15:30
April 11	Exam	Contents of Lecture (April 10)	10:30 -12:00
	Lecture	Chiang, Chapter 12 (Sec 5-7)	14:00 -15:30

To download course material, access the site below:

<http://www.iser.osaka-u.ac.jp/~serizawa/>

Mathematics for Economics (Preliminary Class, Graduate)

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¹ Textbook will be sold at co-op store in March, 2017.