Economics 4334 Money and Banking
(Spring 2018, M/W 10:30-10:50, Rm 1032 LSK Bldg)

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Course Objectives
This course provides an introduction to money, banking and financial markets. It examines how financial markets work, how financial institutions work, the role of money and the role of monetary policy in an economy.

Intended Learning Outcomes
After this course, you should be able to
1. Explain some fundamental concepts and theories in money, banking and financial markets; (PILO 3, 4, 6)
2. Understand the functions of financial markets and financial institutions; (PILO 3, 4)
3. Understand how monetary policy affects the functions of financial markets and financial institutions. (PILO 3, 4)

Prerequisites
1. ECON 2123 or ECON 3123
2. Students are expected to know elementary calculus and its usual applications to the optimization problems in economics (e.g., ECON 2113 or ECON 3113)

The course material
1. Lecture notes.
Grading
The grade is based on the homework sets (10%), the mid term exam (30%), and the final exam (60%). The final exam is accumulative. There is no make-up for the mid-term exam. If you have a valid excuse, you are graded proportionately by the work completed. Illness is taken as a valid excuse only if a doctor indicates by a written note that illness affects you to take the exam. Refer to the University’s policy for validity of other excuses.

Reminder
That you need a certain grade for some purpose is not a reason to assign you this grade, while it should be an incentive for you to earn the grade. Your grade is based on your performance, which, in turn, depends on your effort before the final exam but does not on your negotiation skill after the exam. Indeed, there is no post-exam grade negotiation. Needless to say, any pre-exam effort to improve the grade is encouraged.

Academic integrity: Cheating and plagiarism are not tolerated. Any violation will be reported to the university. See http://www.ust.hk/vpao/ug-guide/integrity/ for details.

Course outline (subject to adjustment if necessary except for the midterm exam date)
05/02 Introduction and overview
07/02 Interest rate determination [Lecture 1]
12/02 [Lecture 1] con’t
14/02 [Lecture 1] con’t
21/02 [Lecture 1] con’t
26/02 The equity price and risk premium [lecture 2]
28/02 [Lecture 2] con’t, The rate-of-return dominance puzzles [Lecture 3]
05/03 [Lecture 3] con’t
07/03 Financial intermediation: the asymmetric-information analysis [Lecture 4]
12/03 [Lecture 4] con’t
14/03 Banking and a liquidity-provision banking theory [Lecture 5]
19/03 [Lecture 5] con’t
21/03 [Lecture 5] con’t
26/03 Government safety net, a balanced view [Lecture 6]
28/03 The midterm exam
09/04 Money, the central bank, and money supply process [Lecture 7]
11/04 [Lecture 7] con’t
16/04 Conduct of monetary policy [Lecture 8]
18/04 [Lecture 8] con’t
23/04 [Lecture 8] con’t
25/04 Monetary policy and foreign exchange rate [Lecture 9]
30/04 [Lecture 9] con’t
02/05 Monetary Policy, fiscal policy, and inflation [Lecture 10]
07/05 Review
09/05 TBA