



SYLLABUS

Name of Institution: Mahidol University International College

Division: Business Administration Division

GENERAL INFORMATION

1. Course Code and Course Title

Thai	ICMK 377 ตลาดเงินและตลาดทุน
English	ICMK 353 Money and Capital Markets

2. Number of Credits: 4 credits

3. Credit Hours/Semester

Lecture or Other In-class Activity Hours	Laboratory/ Field Trip/ Internship Hours	Self-Study Hours
48	0	96

4. Degree: Bachelor of Business Administration

5. Faculty Members:

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DESCRIPTION AND OBJECTIVES

1. Course Description

Thai	ศึกษาบทบาทและโครงสร้างของระบบการเงิน แนวคิดการกำหนดอัตราดอกเบี้ย พฤติกรรมของอัตราดอกเบี้ย โครงสร้างความเสี่ยงและอัตราผลตอบแทน ความสำคัญของตลาดเงินและตลาดทุน รวมถึงบทบาทหน้าที่และความเชื่อมโยงของสถาบันการเงินและธนาคารกลางในระบบเศรษฐกิจการเงิน
English	The course will provide students with an understanding of how financial system works, how it is structured, how the interest rate (price and yield) is determined, and how money and capital markets play a key role. The course will analyze the linkages among the important players in the financial system, and students should then be able to interpret and analyze the economic and market developments and their implications on the financial system.

2. Course Objectives

Course Learning Objective (CLO)	Program Learning Objectives (PLO)
CLO1: understand the role, connection, and importance of money, banking, and financial markets	PLO6.1 Students are equipped with unifying and analytic framework to understand the structure of financial markets, financial institution management, and the role of central bank in the economy.
CLO2: understand how interest rate policy can respond to disruptions in the economy by examining interest rate dynamics.	
CLO3: understand the business and role of financial institutions as part of the financial system	
CLO4: understand the role and tools of the central banks in managing the financial system and the economy	

TEACHING AND EVALUATION PLANS

1. Teaching Plan

100% online Lecture. Midterm and Final Examination are conducted in the campus

Week	Topic	Hours	CLO	Teaching Methods	Assessment
1	Why Study Money, Banking, and Financial Markets?	4	CLO1	Lecture / Worked Examples/ Computer Spreadsheets	Individual Assignments, Group Projects, Examination
2	An Overview of the Financial System	4	CLO1	Lecture/ Worked Examples/ Computer Spreadsheets	
3	Understanding Interest Rates	4	CLO1,2	Lecture/ Worked Examples/ Computer Spreadsheets	
4	The Behavior of Interest Rates	4	CLO1,2	Lecture/ Worked Examples/ Computer Spreadsheets	
5	The Risk and Term Structure of Interest Rates	4	CLO1,2	Lecture/ Worked Examples/ Computer Spreadsheets	
6	An Economic Analysis of Financial Structure	4	CLO1,2	Lecture/ Worked Examples/ Computer Spreadsheets	
7	Financial Crisis and Response	4	CLO1,2	Lecture/ Worked Examples/ Computer Spreadsheets	
8	Money and Capital Market Instruments	4	CLO1,2	Lecture/ Worked Examples/ Computer Spreadsheets	
9	Economic Analysis of Financial Structure	4	CLO3	Lecture/ Worked Examples/ Computer Spreadsheets	
10	Economic Analysis of Financial Regulation	4	CLO3	Lecture/ Worked Examples/ Computer Spreadsheets	

Week	Topic	Hours	CLO	Teaching Methods	Assessment
11	Banking and the Management of Financial Institutions	4	CLO3	Lecture/ Worked Examples/ Computer Spreadsheets	
12	Central Banking, Money Supply Process, and the Conduct of Monetary Policy	4	CLO4	Lecture/ Worked Examples/ Computer Spreadsheets	

2. Evaluation Plan

This course requires some mathematical background, mainly algebra and statistics. The course will also involve a good amount of numerical calculation and modeling using a computer. Familiarity with a spreadsheet package such as Excel is useful. However, it should be noted that this course focuses more on developing your insight and intuitive understanding of the economics of money and capital markets.

Assignments and Projects 25%

Midterm exam 35%

Final exam 40%

3. Course Assessment

A	B+	B	C+	C	D+	D	F
90-100	85-89	80-84	75-79	70-74	65-69	60-64	<60

Teaching Materials and Resources

1. Main Textbooks

- The Economics of Money, Banking and Financial Markets By Frederic S. Mishkin

2 Other resources

- Lecturer's own materials
- Relevant Excel Spreadsheets
- Additional Readings/Research Papers

Academic Dishonesty

Academic dishonesty is prohibited at MUIC. It is a serious offense because it diminishes the quality of scholarship and makes accurate evaluation of student progress impossible. Please refer and adhere to the rules and regulations regarding an academic dishonesty stated in the Student Handbook.

Online Instructional Guideline

I. Technical requirement

- Basic computer with video and audio equipment
- USB headset with microphone
- Computer with updated operating system i.e. Microsoft Windows, Mac
- Internet connection
- WebEx (*you must create a WebEx profile and install the plug-in*)
- Zoom (*you must register for a Zoom account and install the software*)
- mahidol.edu account (*you must register for an account*)

II. Instructional guideline

- Joining the classroom – discussion based LIVE session will be conduct via WebEx (*provide link and access code*)
- Conducting the lectures – lecturer throughout the term will be provided through video clip of the power point presentation. Students can access via MUIC e-learning platform (*provide link and access code*)
- Examination
Examination will be posted online. More specific details will be provided afterwards.
- Google Classroom (scheduled final exam will through Google Forms)

III. Virtual Office hours

- E-Mail (*Please send me an e-mail to arrange an appointment*)

IV. Assessment of online participation and attendance

Students are expected to participate in all online activities as listed on course calendar. Attendance will be checked according to your login and well as name calling at the beginning of live session. Once the live session is on, you are required to turn on your camera at all time.