



南京航空航天大学

Nanjing University of Aeronautics and Astronautics

Syllabus

Course No.	1900702W	College	Economics and Management School	Dept.	Economics
Teacher	Waqas				
Time	2022.12.19-2023.01.06				
Course Name	English	Money and Banking			
	Chinese	货币银行学			
Course credits hours	Total	Theory	Office Hour or Practice	Credits	
	70	60	10	12.0	
Course description: Describe the aims of the course					
<p>This course addresses classical and contemporary issues in the theory of money, banking, and financial markets. Topics covered include: financial instruments, organization of financial markets, the profile of financial institutions, the structure of central banks, theories of money demand and money supply, the relationship between money supply and overall economic activity, the theoretical and practical aspects of monetary policies and money creation, the efficacy of fiscal policies versus monetary policies. We shall pay particular attention to the money creation process, to endogenous money versus exogenous money, and to the ability of the central bank to stabilize the economy.</p>					
Requirements for courses; ability and knowledge in advance					
<p>The prerequisites for this course are Microeconomics and Macroeconomics. Accounting might also be some help though not necessarily a prerequisite.</p>					

Course structure explanation:

Make clear the necessary parts, optional parts, distribution of hours. Courses with experiments or practice are expected to explain credit hours needed, content, scheme and functions.

I. Necessary parts (36 credit hours) :

1. The landscape of money and banking 2 credit hours
2. Financial instruments and market 8 credit hours
Financial market organization
Money and capital markets
Demystifying derivatives
3. Interest rate behavior and measurement 6 credit hours
Yield to maturity
Interest rate determination
The structure and performance of interest rate
Risk and term structure of interest rates
4. Depository financial institutions 4 credit hours
The nature of financial intermediation
Financial statement of banks
5. Money supply and the art of central banking 8 credit hours
Central banking
The structure of central bank
Bank reserve and money supply
Deposit contraction
The instruments of central banking
Movements in bank reserves
Monetary policy strategy
6. Money demand theory 8 credit hours
The classical foundations
The Keynesian framework
Money and economic stability in the ISLM world
An aggregate supply and demand perspective on money and economic stability

II. Self study and practice (10 credit hours):

1. The regulation of markets and institutions
2. Financial system design
3. The is-lm world
4. Non depository financial institutions

III. Optional parts (2 credit hours):

1. Foreign exchange
2. The reform in Chinese financial field
3. Rational expectations: theory and policy implications

Teaching methods (Lectures, practice, etc)					
<p>In class I will use a variety of different tools: computer presentations, handouts, short videos and the old trusty blackboard. I will experiment with a variety of methods of presenting the material to see what works best and what does not. Your input will play an integral role in this matter. Helpful suggestions and constructive criticism are always welcome</p> <p>There is an public mail for the course: coursewareli@163.com. I will make class material available to you on this account. Any posted things there are intended to improve the quality of your notes. They are not substitutes for attending class and taking your own notes.</p>					
Forms of evaluation and requirements					
Structure of the final grade(including presence, class performance,), focus of exam, forms of exam(test, interview, final report, etc)					
Homework & Quiz (40%)					
Attendance (10%)					
Final Exam (50%)					
Textbook	Name	Publisher	Author	Year	Price
	Principles of money ,banking and financial markets	东北财经大学出版社 Dongbei University of Finance and Economics Press Co., Ltd.	Lawrence S. Ritter, William L. Silber, Gregory F. Udell	2008	46CNY
References	Name	Publisher	Author	Year	Price
	The economics of money, banking and financial markets	Peking University Press	Frederics S. Mishkin	2007	75 CNY
Website	Public mail: coursewareli@163.com				
Course members	Teaching assistant: Jingwen Cai				
College	Economics and Management School				