



# 南京航空航天大学

*Nanjing University of Aeronautics and Astronautics*

## Syllabus

Course No.	1900704W	College	Economics and management	Dept.	Management science and engineering
Teacher	Shaofang Li				
Time	2022.12.19-2023.01.06				
Course Name	English	Corporate Finance			
	Chinese	公司金融学			
Course credits hours	Total	Theory	Office Hour and Practice	Credits	
	70	60	10	12.0	
<b>Course description:</b> Describe the aims of the course This course will explore the theory and practice of corporate finance. Material covered will focus on areas of relevance to corporate managers as financial decision-makers. Corporate financial decisions include how to raise capital (for example through security issues, bank borrowings, selling assets, et cetera), and what to do with it once it has been raised (for example investment in projects, payment of dividends, repurchasing securities). Special emphasis will be placed upon the understanding of the role of the financial manager, the goals of the firm, and the agency relationship between the managers and shareholders in the context of these goals.					
<b>Requirements for courses; ability and knowledge in advance</b>					
Economics, finance, investment, accounting principle					
<b>Course structure explanation:</b> 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.					

Chapter 1(2 credit hours) Introduction Chapter 2 (4 credit hours)of the capital structure of the international empirical results with classical theory Chapter 3(4 credit hours) The modern theory of capital structure Chapter 4 (6 credit hours)The capital structure of Chinese listed companies Chapter 5(6 hours) Financial contract theory Chapter 6(4 credit hours) Mergers and acquisitions and corporate control theory Chapter 7(6 credit hours) Investment Banks and securities issuance Chapter 8 (4 credit hours)Dividend policy Chapter 9(4 credit hours) Financial inter-mediation and commercial Banks

### **Teaching methods (Lectures, practice, etc)**

Courses will be given priority with theory teaching, supplemented by case analysis, curriculum project and class discussion and other teaching methods and means.

### **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%)

Mid-term Exam (20%)

Final Exam (30%)

<b>Textbook</b>	<b>Name</b>	<b>Publisher</b>	<b>Author</b>	<b>Year</b>	<b>Price</b>
	Principles of Corporate Finance	McGraw-Hill	Richard A.Brealey	2008	USD 121.00
<b>References</b>	<b>Name</b>	<b>Publisher</b>	<b>Author</b>	<b>Year</b>	<b>Price</b>
	Financial Theory and Corporate Policy	Addison Wesley	Thomas E. Copeland	2004	USD 206.67
<b>Website</b>					
<b>Course members</b>					
<b>College</b>	<b>Economics and management</b>				