

# QF 214106: Financial Management

## Fall 2024 Course Syllabus

Fall 2023 undergraduate course: 3 credits

Class hours: Wed. 2:20 pm – 5:10 pm

Instructor: Pei-Fang Hsieh

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### Course Descriptions

This is an introductory course of corporate finance. The course has four main topics:

1. Understanding of basic concept of corporate finance and financial statement analysis;
2. Develop an understanding of the tools that are used to value investment projects and companies;
3. Build a basic concept and measurement of financial risk and return;
4. Introductions of firms' long-term financing instruments, such as stock, bond and other long-term financing tools.
5. Introduction of efficient capital markets.

### Course Objective

1. Students will be equipped with professional writing skills and reading ability.
2. Students will learn the fundamental concepts of corporate financial management.
3. Students will acquire a theoretical framework of the financial management and apply it to real business decisions.

### Course Textbook

#### *Text Book*

Ross, S.A., R.W. Westerfield, J.F. Jaffe and B.D. Jordan, Corporate Finance, 13<sup>th</sup> ed., McGraw-Hill. (華泰代理)

### Course Requirements

#### *Course lecture and participation*

This course will be proceeding by course lecture once a week in class hours. The lecture notes are mostly based on this book. The relevant chapters are indicated in the course schedule. The course schedule could be adjusted according to your learning achievement. This textbook can be used as background reading for those of you who wish to read ahead of the lecture or dig deeper into the material. This course will use the eclass system of NTHU. I will upload the lecture on every Monday afternoon at latest. It is your responsibility to check the site regularly for class

announcements and materials. Please check the eecalss and your email at least once a week.

### *Homework*

I will assign one mini-case in this semester for homework. It will be in format of application of our discussion topics. The homework is the flexible way to increase your score. Please hand in on time.

### *Mini-project*

The mini-project may be completed by a group of up to three people. The report should be written utilizing appropriate information.

Subject: Analyze the financial statements of one Taiwanese public company of your choice.

### *Exams*

There are two exams in this course. The formats are multiple choices covered the contents of class lectures and textbook, the concept problems from the “Concept Questions” and calculating problems selected from the “Questions and Problems” at the end of each chapter we have covered. All the class requirements can be adjusted during the semester with prior notice. No make-up exam if you can’t participate the exam.

## **Grading**

Homework	20%
Mini-project	20%
Midterm Exam	30%
Final Exam	30%