## Tamkang University Academic Year 107, 1st Semester Course Syllabus

| Course Title | FINANCIAL MANAGEMENT  | Instructor | HUNG-KUN CHEN   |
|--------------|---|------------|---|
| Course Class | TLWXB2A BACHELOR'S PROGRAM IN GLOBAL FINANCIAL MANAGEMENT (ENGLISH-TAUGHT PROGRAM), | Details    | <ul><li>Required</li><li>One Semester</li><li>3 Credits</li></ul> |

### Departmental Aim of Education

- I. Learning and instanding international financial theory.
- II. Learn to plan the future.
- Ⅲ. Enhance the ability of practical analysis.
- IV. Increase the team research ability.
- V. Master the international financial pulsation.
- VI. Cultivate morality and global civilization.

### Departmental core competences

- A. The student to have a basic knowledge of international financial management theory and practice.
- B. To have a good grounding of relevant financial laws.
- C. To understand the basic moral principles within the international financial industry.
- D. To have a global perspective of the subject and a basic command of foreign language abilities.
- E. To obtain international professional qualifications that will aid their future career.
- F. To obtain a basic ability to examine domestic and global financial situations.

## Course Introduction

This course is aimed to introduce you financial management. First, I will present a key concept in finance, time value of money, which is a basic idea to evaluate stock price, bond price, and investment projects. Further, we will discuss the associated risks and returns involved in financial markets. The topics consist of portfolio theory, capital assets pricing model, the opportunity cost of capital, and the efficient market hypothesis. Students who take this course will know more about how a company makes financial decisions and the operation of financial markets.

# The Relevance among Teaching Objectives, Objective Levels and Departmental core competences

P6-Origination

I.Objective Levels (select applicable ones):

(i) Cognitive Domain : C1-Remembering, C2-Understanding, C3-Applying, C4-Analyzing, C5-Evaluating, C6-Creating

(ii) Psychomotor Domain: P1-Imitation, P2-Mechanism, P3-Independent Operation,

P4-Linked Operation, P5-Automation,

(iii) Affective Domain : A1-Receiving, A2-Responding, A3-Valuing, A4-Organizing, A5-Charaterizing, A6-Implementing

II. The Relevance among Teaching Objectives, Objective Levels and Departmental core competences:

- (i) Determine the objective level(s) in any one of the three learning domains (cognitive, psychomotor, and affective) corresponding to the teaching objective. Each objective should correspond to the objective level(s) of ONLY ONE of the three domains.
- (ii) If more than one objective levels are applicable for each learning domain, select the highest one only. (For example, if the objective levels for Cognitive Domain include C3,C5,and C6, select C6 only and fill it in the boxes below. The same rule applies to Psychomotor Domain and Affective Domain.)
- (iii) Determine the Departmental core competences that correspond to each teaching objective. Each objective may correspond to one or more Departmental core competences at a time. (For example, if one objective corresponds to three Departmental core competences: A,AD, and BEF, list all of the three in the box.)

|     | Teaching Objectives  |    | Relevance                     |  |
|-----|--|----|-------------------------------|--|
| No. |  |    | Departmental core competences |  |
| 1   | Help students understanding the key concepts of financial management | C2 | ADE                           |  |
| 2   | Help students knowing the risks and returns in financial markets     | C4 | ADE                           |  |

## Teaching Objectives, Teaching Methods and Assessment

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|-----|--|--------------------------------------|---|--|
| No. | Teaching Objectives  | Teaching Methods                     | Assessment                                |  |
| 1   | Help students understanding the key concepts of financial management | Lecture, Discussion, Problem solving | Written test, Participation,<br>Homeworks |  |
| 2   | Help students knowing the risks and returns in financial markets     | Lecture, Discussion, Problem solving | Written test, Participation,<br>Homeworks |  |
|     |  |                                      |   |  |

|   |  | his course has been designed to                               | The removing essential qualities  | s in TRO students                         |
|---|--|---|---|---|
|   | Essential (  | Qualities of TKU Students                                     | Description   | on  |
|   |  | pective   | Helping students develop a broader perspective from which to understand international affairs and global development.                                   |   |
| ♦ Information literacy                    |  | teracy  | Becoming adept at using information technology and learning the proper way to process information.  |   |
| ♦ A vision for the future                 |  | e future  | Understanding self-growth, social change, and technological development so as to gain the skills necessary to bring about one's future vision.          |   |
|   |  | у   | Learning how to interact with others, practicing empathy and caring for others, and constructing moral principles with which to solve ethical problems. |   |
|   |  | thinking  | Encouraging students to keenly observe and seek out the source of their problems, and to think logically and critically.                                |   |
| A cheerful attitude and healthy lifestyle |  | tude and healthy lifestyle                                    | Raising an awareness of the fine balance between one's body and soul and the environment; helping students live a meaningful life.                      |   |
| ♦ A spirit of teamwork and dedication     |  | mwork and dedication  | Improving one's ability to communicate and cooperate so as to integrate resources, collaborate with others, and solve problems.                         |   |
| ♦ A sense of aesthetic appreciation       |  | thetic appreciation   | Equipping students with the ability to sense aesthetic beauty, to express themselves cleather creative process.   |   |
|   |  |   | Course Schedule   |   |
| Week                                      | Date   | Sul   | bject/Topics  | Note                                      |
| 1   | 107/09/10 ~<br>107/09/16                             | A brief introduction of course Introduction to corporate fina | •   |   |
| 2   | 107/09/17 ~<br>107/09/23                             | Ch 2. How to calculate present                                | t values (1/2)  |   |
| 3   | 107/09/24 ~<br>107/09/30                             | Ch 2. How to calculate present                                | t values (2/2)  | Quiz 1: 9/26 (Wed),<br>10:10 – 10:35 a.m. |
| 4   | 107/10/01 ~<br>107/10/07                             | Ch 3. The value of bonds (1/2)                                |   | Quiz 2: 10/03 (Wed)                       |
|   | 107/10/08 ~<br>107/10/14                             | National Day (no classes)                                     |   |   |
| 5   | 107/10/15~   | Ch 3. The value of bonds (2/2)                                |   | 0 : 2 10 (17 04/ 1)                       |
| 5<br>6                                    | 107/10/21  | Ch 3. The value of bonds (2/2)                                |   | Quiz 3: 10/17 (Wed)                       |
|   |  | Ch 4. The value of common sto                                 |   | Quiz 3: 10/17 (Wed)  Quiz 4: 10/24 (Wed)  |
| 6   | 107/10/21  |   | ocks  |   |
| 6   | 107/10/21<br>107/10/22 ~<br>107/10/28<br>107/10/29 ~ | Ch 4. The value of common sto                                 | and other investment out midterm exam/  | Quiz 4: 10/24 (Wed)                       |

| 11                | 107/11/19 ~<br>107/11/25   | Ch 6. Making investment decisions with the NPV rule  |                      |  |
|-------------------|--|--|----------------------|--|
| 12                | 107/11/26~<br>107/12/02 Ch 7. Introduction to risk and return                |  | Quiz 6: 11/28 (Wed)  |  |
| 13                | 107/12/03 ~ Ch 8. Portfolio theory and the capital asset pricing model (1/2) |  | Quiz 7: 12/05 (Wed)  |  |
| 14                | 107/12/10 ~<br>107/12/16   | Ch 8. Portfolio theory and the capital asset pricing model (2/2)   | Quiz 8: 12/12 (Wed)  |  |
| 15                | 107/12/17 ~<br>107/12/23   | Ch 9. Risk and the cost of capital   | Quiz 9: 12/19 (Wed)  |  |
| 16                | 107/12/24 ~<br>107/12/30   | Ch 13. Efficient markets and behavioral finance  | Quiz 10: 12/26 (Wed) |  |
| 17                | 107/12/31 ~<br>108/01/06   | Review teaching materials about final exam/ Unified Exam 2 on 108/1/2 (Ch 6, 7, 8, & 9), 10:15–11:10 a.m.  |                      |  |
| 18                | 108/01/07 ~<br>108/01/13   | Final Exam Week  |                      |  |
| Requirement       |  | (out of 100 points) in final grade if you are absent three times.  2. Weekly quiz (at 10:15 a.m.) will get start from September 27, 2018. Testing contents will be disclosed in advance each week. Two extreme low grades can be removed in calculating your final grade.  3. Two unified exams will be held from 10:15 to 11:10 on November 7, 2018 (Wednesday) and January 2, 2019 (Wednesday).  4. You will earn extra bonus if you are able to have more interactions with instructor and do midterm/final teaching survey.                            |                      |  |
| Tea               | ching Facility   | Computer, Projector, Other (Handouts)  |                      |  |
| Textbook(s)       |  | Brealey, Richard A., Stewart C. Myers, and Franklin Allen (2016). Principles of Corporate Finance (12/E). New York, NY: McGraw-Hill Education (Local agent: Hwa Tai Publishing Co., Ltd.).   |                      |  |
| Reference(s)      |  | <ol> <li>Brealey, Richard A., Stewart C. Myers, and Alan J. Marcus (2015). Fundamentals of Corporate Finance (8/E). New York, NY: McGraw-Hill Education.</li> <li>Ross, Stephen A., Randolph W. Westerfield, Jeffrey F. Jaffe, and Bradford D. Jordan (2015). Corporate Finance: Core Principles and Applications (Asia Global Edition). New York, NY: McGraw-Hill Education.</li> <li>Ross, Stephen A., Randolph W. Westerfield, and Bradford D. Jordan (2016). Fundamentals of Corporate Finance (11/E). New York, NY: McGraw-Hill Education.</li> </ol> |                      |  |
|                   | lumber of<br>signment(s)   | (Filled in by assignment instructor only)  |                      |  |
| Grading<br>Policy |  | ◆ Attendance: % ◆ Mark of Usual: 20.0 % ◆ Midter   | m From : 95 0 %      |  |

| Note | This syllabus may be uploaded at the website of Course Syllabus Management System at <a href="http://info.ais.tku.edu.tw/csp">http://info.ais.tku.edu.tw/csp</a> or through the link of Course Syllabus Upload posted on the home page of TKU Office of Academic Affairs at <a href="http://www.acad.tku.edu.tw/CS/main.php">http://www.acad.tku.edu.tw/CS/main.php</a> . |
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