

## Course Syllabus

- 1. Name of Curriculum** Bachelor of Business Administration  
Mahidol University International College
- 2. Course Code** ICMB 371      **Course Title** Business Finance
- 3. Number of Credits** 4    **(Lecture / Lab)** (4-0)
- 4. Prerequisites** ICMB 212
- 5. Type of Course** Core Course
- 6. Semester / Academic Year** First, Second, Third / 2004

**7. Course Description**

An investigation on the role and functions of the financial manager in modern business firms. Topics included are: the formulation of financial objectives and policies; financial analysis, forecasting, planning and control, capital budgeting, cost of capital and capital structure, basic principles of financial management in the acquisition and allocation of funds and lastly international aspects of finance.

**8. Course Objective**

To introduce students to basic financial management including time value of money, assets valuation, and investment decision.

**9. Course Outline**

Week	Topic			Instructor
	Lecture / Seminar	Hour	Lab.	
1	Introduction to Corporate Finance Introduction to Time Value of Money	4		Jiranart
2	Time Value of Money of Single Cash Flow Time Value of Money of Multiple Cash Flows	4		Jiranart
3	Time Value of Money of Annuities and Perpetuities Loans	4		Jiranart

4	Basic Valuation Bond Valuation	4		Jiranart
5	Bond Valuation Stock Valuation	4		Jiranart
6	Stock Valuation NPV and Other Investment Criteria	4		Jiranart
7	NPV and Other Investment Criteria Cost of capital	4		Jiranart
8	Weighted Average Cost of Capital Estimation of Free Cash Flows	4		Jiranart
9	Project Evaluation	4		Jiranart
10	Working with Financial Statement Ratio analysis	4		Jiranart
11	Fisher Separation Theorem	4		Sarayut
	<b>Total</b>	<b>44</b>		

**10. Teaching Methods**

Lecture

**11. Teaching Media**

Projector

**12. Course Assessment**

Midterm Exam	45%
Final Exam	45%
Quizzes and Participation	10%

**13. Course Evaluation**

90 – 100	A
83 – 89	B+
77 – 82	B
71 – 76	C+
65 – 70	C
59 – 64	D+
50 – 58	D
0 – 49	F

**14. Reference**

Ross, S.A., R.W. Westerfield, and B.D. Jordan, *Fundamentals of Corporate Finance, Sixth Edition*, McGraw Hill, 2003.

**15. Instructors**

Jiranart Sutthirat, Asst. Prof. Sarayut Nathapan

**16. Course Coordinator**

Asst. Prof. Sarayut Nathapan