

**CỘNG HÒA XÃ HỘI CHỦ NGHĨA VIỆT NAM
KHOA ĐÀO TẠO QUẢN LÝ TÀI CHÍNH
NGÀNH TÀI CHÍNH NGÂN HÀNG CHỦ NHIỆM
TRÌNH ĐỘ CAO ĐẲNG**

B. MÔN KIẾN THỨC CHUYÊN NGÀNH (2 TÍN CHỈ)

- DESCRIPTION

Major contains basic knowledge of 2 subjects: Introduction to money, banking and financial market 1 (PSU FIN 271) and Fundamentals of financial management 1 (PSU FIN 301).

- OBJECTIVES

○ Introduction to money, banking and financial market is aimed to help students understand and apply some theories about the relationship between Six Parts of Financial System and to compare the Parts of Financial System of Vietnam. Also, they are trained the concepts and roles of Financial Instrument, Financial Institutions and Financial Markets.

○ Fundamentals of financial management focuses on the basic concepts of financial management to maximize shareholders wealth. Analyzing financial statements in order to understand the financial situation of a corporations to make decisions. To understand the time value of money which determines risk and rate of return and valuation of bonds, and stocks. Establish the capital structure and capital budgeting and estimate projects. The course has nine lessons to focus on three issues: Financial Analysis, Valuation of bonds and stocks, Capital Budgeting.

- TEST FORM: Multiple choice + Exercises

- TIME: 180 minutes

- LANGUAGE: English

- CONTENTS:

**PART I: INTRODUCTION TO MONEY, BANKING AND FINANCIAL MARKETS 1
(PSU-FIN 271)**

Lesson 1: An Introduction To Money And Financial System

1.1 The six parts of the financial system

1.2 The five core principles of money and banking:

Lesson 2: Money And The Payments System

2.1 Money and how we use it

2.2 The payments system

2.3 Measuring money

Lesson 3: Financial Instrument, Financial Markets, And Financial Institutions

- 3.1 Financial instruments
- 3.2 Financial markets
- 3.3 Financial institutions

Lesson 4: The Economy Of Financial Intermediation

- 4.1 The role of financial intermediaries
- 4.2 Information asymmetries and information costs
- 4.3 Financial intermediaries and information costs

Lesson 5: Financial Industry Structure

- 5.1 Depository institutions
- 5.2 Nondepository institutions

PART II: FUNDAMENTALS OF FINANCIAL MANAGEMENT (PSU-FIN 301)

Lesson 1: An Overview Of Financial Management

- 1.1 Forms of business organization
- 1.2 Stock price and shareholder value
- 1.3 Intrinsic value, stock value

Lesson 2: Analysis Of Financial Statement

- 2.1 Accounting Review
 - 2.1.1 The balance sheet
 - 2.1.2 The income statement
 - 2.1.3 Statement of cash flows
- 2.2 Analysis Of Financial Statement

Lesson 3: Time Value Of Money

- 3.1 Future values
- 3.2 Present values
- 3.3 Finding interest rates
- 3.4 Finding the number of years
- 3.5 Future value of an ordinary annuity
- 3.6 Future value of an annuity due
- 3.7 Present value of an ordinary annuity
- 3.8 Finding annuity payments, periods, and interest rates

Lesson 4: Time Value Of Money

- 4.1. Future values
- 4.2. Present values
- 4.3. Finding interest rates
- 4.4. Finding the number of years
- 4.5. Future value of an ordinary annuity
- 4.6. Future value of an annuity due
- 4.7. Present value of an ordinary annuity
- 4.8. Finding annuity payments, periods, and interest rates

Lesson 5: Bonds and Stock Valuation

- 5.1. Bond valuation
 - 5.1.1 Key characteristics of bonds

5.1.2 Bond valuation

5.2 Stock valuation

5.2.1 The discounted dividend model

5.2.2 Constant growth stock

5.2.3 Valuing non-constant growth

Lesson 6: The Basic Of Capital Budgeting

6.1 Net present value

6.2 Internal rate of return

6.3 Payback period

REFERENCE MATERIAL

1. Stephen G. Cecchetti – Kermit L. Schoenholtz (2011), *Money, Banking and Financial market* – 3rd Edition, McGraw-Hill
2. Brigham and Houston (2009), *Fundamentals of Financial Management*, 12th Ed ISBN: 978-0-538-79935-5, South-Western Cengage Learning

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