INTRODUCTION TO FINANCIAL MANAGEMENT

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Key Concepts and Skills

- Know the basic types of financial management decisions and the role of the financial manager
- Know the financial implications of the different forms of business organization
- Know the goal of financial management
- Understand the conflicts of interest that can arise between owners and managers

Chapter Outline



- Finance: A Quick Look
- Business Finance and The Financial Manager
- Forms of Business Organization
- The Goal of Financial Management
- The Agency Problem and Control of the Corporation
- Financial Markets and the Corporation

Basic Areas Of Finance

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- Corporate finance
- Investments
- Financial institutions
- International finance

Investments



- Work with financial assets such as stocks and bonds
- Value of financial assets, risk versus return, and asset allocation
- Job opportunities
 - Stockbroker or financial advisor
 - Portfolio manager
 - Security analyst

Financial Institutions



- Companies that specialize in financial matters
 - Banks commercial and investment, credit unions, savings and loans
 - Insurance companies
 - Brokerage firms
- Job opportunities

International Finance



- This is an area of specialization within each of the areas discussed so far
- It may allow you to work in other countries or at least travel on a regular basis
- Need to be familiar with exchange rates and political risk
- Need to understand the customs of other countries; speaking a foreign language fluently is also helpful

Why Study Finance?

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Marketing

 Budgets, marketing research, marketing financial products

Accounting

 Dual accounting and finance function, preparation of financial statements

Management

Strategic thinking, job performance, profitability

Personal finance

 Budgeting, retirement planning, college planning, day-to-day cash flow issues

Business Finance



- Some important questions that are answered using finance
 - What long-term investments should the firm take on?
 - Where will we get the long-term financing to pay for the investments?
 - O How will we manage the everyday financial activities of the firm?

Financial Manager



- Financial managers try to answer some, or all, of these questions
- The top financial manager within a firm is usually the Chief Financial Officer (CFO)
 - Treasurer oversees cash management, credit management, capital expenditures, and financial planning
 - Controller oversees taxes, cost accounting, financial accounting, and data processing

Financial Management Decisions



Capital budgeting

• What long-term investments or projects should the business take on?

Capital structure

- O How should we pay for our assets?
- Should we use debt or equity?

Working capital management

O How do we manage the day-to-day finances of the firm?

Forms of Business Organization



- Three major forms in the United States
 - Sole proprietorship
 - Partnership
 - × General
 - × Limited
 - Corporation
 - × S-Corp
 - ★ Limited liability company

Sole Proprietorship

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Advantages

- Easiest to start
- Least regulated
- Single owner keeps all of the profits
- Taxed once as personal income

Disadvantages

- Limited to life of owner
- Equity capital limited to owner's personal wealth
- Unlimited liability
- Difficult to sell ownership interest

Partnership



- Advantages
 - Two or more owners
 - More capital available
 - o Relatively easy to start
 - Income taxed once as personal income

- Disadvantages
 - Unlimited liability
 - ▼ General partnership
 - ★ Limited partnership
 - Partnership dissolves
 when one partner dies or
 wishes to sell
 - Difficult to transfer ownership

Corporation



Advantages

- Limited liability
- Unlimited life
- Separation of ownership and management
- Transfer of ownership is easy
- o Easier to raise capital

Disadvantages

- Separation of ownership and management (agency problem)
- Double taxation (income taxed at the corporate rate and then dividends taxed at personal rate, while dividends paid are not tax deductible)

Goal Of Financial Management



- What should be the goal of a corporation?
 - o Maximize profit?
 - o Minimize costs?
 - Maximize market share?
 - Maximize the current value of the company's stock?
- Does this mean we should do anything and everything to maximize owner wealth?
- Sarbanes-Oxley Act

The Agency Problem



- Agency relationship
 - o Principal hires an agent to represent its interests
 - Stockholders (principals) hire managers (agents) to run the company
- Agency problem
 - Conflict of interest between principal and agent
- Management goals and agency costs

Managing Managers



Managerial compensation

- Incentives can be used to align management and stockholder interests
- The incentives need to be structured carefully to make sure that they achieve their goal

Corporate control

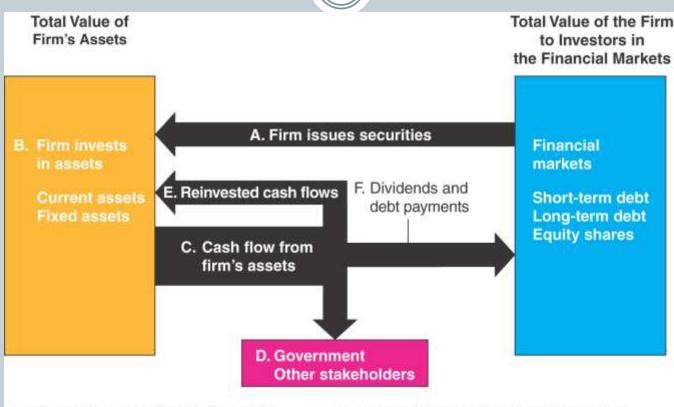
- The threat of a takeover may result in better management
- Other stakeholders

Example: Work the Web



- The Internet provides a wealth of information about individual companies
- One excellent site is finance.yahoo.com
- Click on the Web surfer to go to the site, choose a company and see what information you can find!

Figure 1.2



- A. Firm issues securities to raise cash.
- B. Firm invests in assets.
- C. Firm's operations generate cash flow.
- Cash is paid to government as taxes.
 Other stakeholders may receive cash.
- Reinvested cash flows are plowed back into firm.
- F. Cash is paid out to investors in the form of interest and dividends.

Financial Markets



- Cash flows to the firm
- Primary vs. secondary markets
 - o Dealer vs. auction markets
 - Listed vs. over-the-counter securities

Quick Quiz



- What are the four basic areas of finance?
- What are the three types of financial management decisions, and what questions are they designed to answer?
- What are the three major forms of business organization?
- What is the goal of financial management?
- What are agency problems, and why do they exist within a corporation?

THANK YOU