



HỒ SƠ MÔN HỌC (TEACHING PORTFOLIO)

Họ tên giảng viên (Full name): Lê Thị Thanh Bình	Email giảng viên (Email): null
Môn học (Subject name): Business Finance	Mã môn học (Subject code): B02030
Chuyên ngành (Major): Ngân hàng (2009), Tài chính	Khoa/Lớp (Faculty/ Class): Tài chính - Ngân hàng
Số lượng sinh viên (Number of students): 64	Cơ sở (Campus):
Nhóm: 01 Tổ thực hành: 0	Hệ : Đại học chính quy
Thời gian bắt đầu (Date start): 30/12/2025	Thời gian kết thúc (Date end): 05/05/2026

I. HOẠT ĐỘNG TRÊN LỚP (AT CLASS)

Buổi (Day)	Nội dung (Content)	Mục tiêu bài học (Learning objectives)	Chiến lược giảng dạy (Teaching Strategies)	Các hoạt động sinh viên (Student Activities)
<i>Chapter 1: Goals and Governance of the Firm</i>				
1	1.1 Corporate Investment and Financing Decisions 1.2 The Role of the Financial Manager and the Opportunity Cost of Capital 1.3 Goals of the Corporation 1.4 Agency Problems and Corporate Governance	- Understand The Role of the Financial Manager and the Opportunity Cost of Capital - Analyze Goals of the Corporation - Evaluate Agency Problems and Corporate Governance	- Lecture & discussion on agency problems	- Listening & discussion - Do the exercises chapter 1
<i>Chapter 2: How to Calculate Present Values</i>				
2	2.1 Future Values and Present Values 2.2 Looking for Shortcuts—Perpetuities and Annuities 2.3 More Shortcuts—Growing Perpetuities and Annuities 2.4 How Interest Is Paid and Quoted	- Explain the formula of Future Values and Present Values - Understand the use of Perpetuities and annuities - Explain how international trade flows are influenced by economic and other factors	- Lecture & discussion on time value of money	- Listening & discussion - Do the exercises chapter 2
<i>Chapter 3: Valuing Bonds</i>				
3	3.1 Using The Present Value Formula to Value Bonds	- Understand how to use the present value of value bonds	- Lecture & discussion on types of bond	- Listening & discussion - Do the exercises chapter 3

	<p>3.2 How Bond Prices Vary With Interest Rates</p> <p>3.3 The Term Structure of Interest Rates</p> <p>3.4 Explaining the Term Structure</p> <p>3.5 Real and Nominal Rates of Interest</p> <p>3.6 Corporate Bonds and the Risk of Default</p>	<p>- Analyse the sensitive between bond price and interest rate through Duration and Modified Duration theory</p> <p>- Compare the difference between Real and Nominal Rates of Interest</p> <p>- Review the corporate bonds and the risk of default</p>		
Chapter 4: The Value of Common Stocks				
4	<p>4.1 How Common Stocks Are Traded</p> <p>4.2 How Common Stocks Are Valued</p> <p>4.3 Estimating The Cost Of Equity Capital</p> <p>4.4 The Link Between Stock Price and Earnings per Share</p> <p>4.5 Valuing a Business by Discounted Cash Flow</p>	<p>- Explain how Common Stocks Are Traded</p> <p>- Explain how Common Stocks Are Valued by 3 models</p> <p>- Understand the link between stocks price and EPS</p>	<p>- Lecture & discussion on the difference between bonds and stocks</p>	<p>- Listening & discussion</p> <p>- Do the exercises chapter 4</p>
Chapter 5: Investment Decision Rules				
5	<p>5.1 Applying the Net Present Value Rule</p> <p>5.2 IM&C Project</p> <p>5.3 Investment Timing</p> <p>5.4 Equivalent Annual Cash Flows</p>	<p>- Applying the Net Present Value Rule</p> <p>- Describe Equivalent Annual Cash Flows</p>	<p>- Lecture & discussion on the difference between NPV and IRR</p>	<p>- Listening & discussion</p> <p>- Do the exercises chapter 5</p>
Chapter 6: Introduction to Risk and Return				
6 - 7	<p>6.1 Over a Century of Capital Market History</p> <p>6.2 Measuring Portfolio Risk</p> <p>6.3 Calculating Portfolio Risk</p> <p>6.4 How Individual Securities Affect Portfolio Risk</p> <p>6.5 Diversification & Value Additivity</p>	<p>- Understand the lesson of Over a Century of Capital Market History</p> <p>- Understand how to measure Portfolio Risk</p> <p>- Implement portfolio theory to calculate Portfolio Risk</p> <p>-Analyze How Individual Securities Affect Portfolio Risk</p> <p>- Analyze Diversification and Value Additivity</p>	<p>- Lecture & discussion on types of risk</p>	<p>- Listening & discussion</p> <p>- Do the exercises chapter 6</p>
Chapter 7: Portfolio Theory and the Capital Asset Model Pricing				

8	<p>7.1 Harry Markowitz And The Birth Of Portfolio Theory</p> <p>7.2 The Relationship Between Risk and Return</p> <p>7.3 Validity and the Role of the CAPM</p> <p>7.4 Some Alternative Theories</p>	<p>- Explain the The Relationship between Risk and Return</p> <p>- Validity and Role of the Capital Asset Pricing Model</p> <p>- Compare CAPM with Some Alternative Theories</p>	<p>- Lecture & discussion on the relationship between risk and return</p>	<p>- Listening & discussion</p> <p>- Do the exercises chapter 7</p>
<i>Chapter 8: Risk and the Cost of Capital</i>				
9	<p>8.1 Company and Project Costs of Capital</p> <p>8.2 Measuring the Cost of Equity</p> <p>8.3 Analyzing Project Risk</p> <p>8.4 Certainty Equivalents</p> <p>8.5 After Tax WACC</p> <p>8.6 Valuing Businesses</p> <p>8.7 Using WACC in Practice</p> <p>8.8 Adjusted Present Value</p> <p>8.9 Your Questions Answered</p>	<p>- Explain Company and Project Costs of Capital</p> <p>- Measuring the Cost of Equity</p> <p>- Analyzing Project Risk</p> <p>- Review Certainty Equivalents - Another Way to Adjust for Risk</p>	<p>- Lecture & discussion on project costs of capital</p>	<p>- Listening & discussion</p> <p>- Do the exercises chapter 8</p>
<i>Chapter 9: Payout Policy</i>				
10	<p>9.1 Facts About Payout</p> <p>9.2 How Firms Pay Dividends and</p> <p>9.3 Repurchase Stock</p> <p>9.4 How Do Companies Decide on Payouts?</p> <p>9.5 Information in Dividends and Stock Repurchases</p> <p>9.6 The Payout Controversy</p> <p>9.7 The Rightists</p> <p>9.8 Taxes and the Radical Left</p> <p>9.9 The Middle of the Roaders</p>	<p>- Discuss How Firms Pay Dividends and Repurchase stock</p> <p>- Explain How Do Companies Decide on Payouts</p> <p>- Explain The Payout Controversy</p>	<p>- Lecture & discussion on payout policy</p>	<p>- Listening & discussion</p> <p>- Do the exercises chapter 9</p>
<i>Chapter 10: How Much Should a Corporation Borrow?</i>				
11	<p>10.1 Corporate Taxes</p> <p>10.2 Corporate and Personal Taxes</p> <p>10.3 Cost of Financial Distress</p>	<p>- Describe Corporate Taxes</p> <p>- Review Corporate and Personal Taxes</p> <p>- Estimate Costs of Financial Distress</p>	<p>- Lecture & discussion on corporate and personal taxes</p>	<p>- Listening & discussion</p> <p>- Do the exercises chapter 10</p>

	10.4 Pecking Order of Financial Choices	- Analyze The Pecking Order of Financing Choices		
<i>Chapter 11: Credit Risk and the Value of Corporate Debt</i>				
12	11.1 Yields on Corporate Debt 11.2 The Option To Default 11.3 Bond Ratings and the Probability of Default 11.4 Predicting the Probability of Default 11.5 Value at Risk 11.6 Financial Leverage in a Competitive Tax Free Environment 11.7 Financial Risk and Expected Returns 11.8 The Weighted Average Cost of Capital 11.9 A Final Word on After Tax WACC	- Demonstrate Yields on Corporate Debt - Show how to estimate Bond Ratings and the Probability of Default - Explain The Option to Default - Predicting the Probability of Default	- Lecture & discussion on corporate debt	- Listening & discussion - Do the exercises chapter 11
<i>Chapter 12: Financial Analysis</i>				
13	12.1 Financial Statements - Lowe's Financial Statements - Measuring Lowe's Performance - Measuring Efficiency - Analyzing the ROA: The DuPont System 12.2 Measuring Leverage 12.3 Measuring Liquidity 12.4 Interpreting Financial Ratios	- Describe the key components Financial Statements - Measuring Lowe's Performance - Measuring Efficiency - Analyzing the Return on Assets: the Du Pont System - Measuring Leverage - Measuring Liquidity - Interpreting Financial Ratios	- Lecture & discussion on DuPont system	- Listening & discussion - Do the exercises chapter 12
<i>Chapter 13: Working Capital Management</i>				
14	13.1 Inventories 13.2 Credit Management 13.3 Cash 13.4 Marketable Securities 13.5 Sources of Short Term	- Describe methods of managing Inventories - Explain common Credit Management	- Lecture & discussion on techniques for managing working capital effectively	- Listening & discussion - Do the exercises chapter 13
<i>Chapter 14: Financial Planning</i>				
14	14.1 Links Between Long-Term and Short-Term Financing Decisions 14.2 Tracing Changes in Cash 14.3 Cash Budgeting 14.4 Short-Term Financing Plan	- Explain Links between Long-Term and Short-Term Financing Decisions - Tracing Changes in Cash - Explain Cash Budgeting	- Lecture & discussion on how much cash a company should have on hand	- Listening & discussion - Do the exercises chapter 14

	14.5 Long-Term Financing Plan 14.6 Growth and External Financing	- Explain The Short-Term Financing Plan - Explain The Long-Term Financing Plan		
15	Review (Chapter 1 – chapter 14)	- Review theory and exercises	- Lecture and exercises review	- Listening - Do the exercises chapter 1 to chapter 14

II. ĐÁNH GIÁ SINH VIÊN (ASSESSMENT)

Chương (Chapter)	Nội dung đánh giá (Assessments based on Learning Objectives)	Phương pháp đánh giá (Methods of assessment)
<i>Process evaluation 1 - (10%) - Process Exercise</i>		
1, 2, 3, 4, 5	Testing the knowledge and practice skill of student regarding to the overview corporate goals, PV FV calculations Testing all knowledge of bond valuation and stock valuation	Multiple choice question, Constructed response test
<i>Process evaluation 2 - (20%) - Process Exercise</i>		
6,7,8,9,10,11,12,13,14	Testing on risk and return, Portfolio theory and CAMP model in chapter 6,7,8 Testing on payout policy, how much should a corporation borrow and credit risk in chapter 9,10,11 Testing all knowledge of Financial Analysis, Cash Management and Financial Planning theory in chapter 12, 13 ,14	Multiple choice question, Constructed response test
<i>Mid-term test - (20%) - Multiple Choice Questions, Written Test</i>		
<i>Final examination - (50%) - Multiple Choice Questions, Written Test</i>		