

HỒ SƠ MÔN HỌC (TEACHING PORTFOLIO)

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Môn học (Subject name): Financial Planning and Policy	Mã môn học (Subject code): B02031
Chuyên ngành (Major):	Khoa/Lớp (Faculty/ Class): Tài chính - Ngân hàng
Số lượng sinh viên (Number of students): 54	Cơ sở (Campus):
Nhóm: 07 Tổ thực hành: 0	Hệ : Đại học chính quy
Thời gian bắt đầu (Date start): 19/08/2025	Thời gian kết thúc (Date end): 04/11/2025

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: Overview of projects and businesses planning and evaluation</i>				
1	1.1 Introduction 1.2 The nature of Major Investment Decisions 1.3 Valuing Projects and Businesses 1.4 Case Study Summary – Investment Decision and Making Process	Major Investment Decisions Project Valuation Enterprise (Business) Valuation Dealing with Complexity Investment Evaluation Process Understand case Study: CP3 Pharmaceuticals Laboratories Inc. (page 12)	- Presentation of lecturer. - Discussion	Discussion of issues, case study.
<i>Chapter 2: Forecasting and valuing cash flow</i>				
2	2.1 Discounted Cash Flows and Valuation 2.2 Defining Investment Cash Flows	Discounted Cash Flows and Valuation The Three-Step DCF Process Defining Investment Cash Flows Relevant Cash Flows Conservative and Optimistic Cash Flows Equity Free Cash Flow vs. Project Free Cash Flow	- Presentation of lecturer. - Discussion	- Discussion of Issues, Case study. - Discussion of Examples and Problems.

3	<p>2.3 Comprehensive Example – Forecasting Project</p> <p>2.4 Valuing Investment Cash Flows</p> <p>2.5 Calculating Project Free Cash Flow</p>	<p>Forecasting Project Free Cash Flows</p> <p>Valuing Investment Cash Flows</p> <p>Using NPV and IRR to Evaluate the Investment</p> <p>Understand mutually Exclusive Projects</p>	<p>- Presentation of lecturer.</p> <p>- Discussion</p>	<p>- Discussion of Issues, Case study.</p> <p>- Discussion of Examples and Problems.</p>
<i>Chapter 3: Project risk analysis</i>				
4	<p>3.1 Introduction</p> <p>3.2 Uncertainty and Investment Analysis</p> <p>3.3 Sensitivity Analysis – Learning More About the Project</p> <p>3.4 Decision Trees – Valuing Project Flexibility</p> <p>3.5 Exercises and Problems</p> <p>Summary</p>	<p>Uncertainty and Investment Analysis</p> <p>The Investment Process with Risky Cash Flows</p> <p>Sensitivity Analysis - Learning More about the Project</p> <p>Scenario Analysis</p> <p>Breakeven Sensitivity Analysis</p> <p>Simulation Analysis</p> <p>Interpreting Simulation Results</p> <p>Reflections on the Use of Simulation</p> <p>Understand Decision Trees—Valuing Project Flexibility</p>	<p>- Presentation of lecturer.</p> <p>- Discussion</p>	<p>- Discussion of previous problems of chapter 2.</p> <p>- Discussion of Examples and Problems.</p>
<i>Chapter 4: Estimating a Firm's Cost of Capital</i>				
5	<p>4.1 Introduction</p> <p>4.2 Estimating a Firm's Costs of Capital</p> <p>4.2.1 Introduction</p> <p>4.2.2 Value, Cash Flows and Discount Rates</p> <p>4.2.3 Estimating the WACC</p>	<p>Value, Cash Flows, and Discount Rates</p> <p>Defining a Firm's WACC</p> <p>Computing DCF, Firm Value, and the WACC</p> <p>Using DCF to Value an Acquisition</p> <p>Estimating the WACC</p> <p>Evaluate the Firm's Capital Structure</p> <p>Weights</p>	<p>- Presentation of lecturer.</p> <p>- Discussion</p>	<p>- Discussion of previous problems of chapter 3 (3.5, 3.6, 3.7)</p> <p>- Discussion of Examples and Problems.</p>
<i>Chapter 5: Estimating Required Rates of Returns for Projects</i>				
6	<p>5.1 Estimating Required Rates of Return for Projects</p> <p>5.1.1 Introduction</p>	<p>Pros and Cons of Multiple Risk-Adjusted Costs of Capital</p> <p>The Rationale for Using Multiple Discount Rates</p>	<p>- Presentation of lecturer.</p> <p>- Discussion</p>	<p>- Discussion of previous problems of chapter 4 (4.3, 4.4).</p> <p>- Discussion of Examples and Problems.</p>

	<p>5.1.2 <i>Pros and Cons of Multiple Risk – Adjusted Costs of Capital.</i></p> <p>5.1.3 <i>Choosing a Project Discount Rate</i></p> <p>5.1.4 <i>Hurdle Rates and the Cost of Capital.</i></p> <p>5.2 <i>Exercises and Problems.</i></p> <p>5.3 <i>Summary.</i></p>	<p><i>The Benefits of Using a Single Discount Rate</i></p> <p><i>Weighing the Costs and Benefits of Multiple versus Single Discount Rates</i></p> <p><i>Choosing a Project Discount Rate</i></p> <p><i>Method #1: Divisional WACC (Industry-Based Divisional Costs of Capital)</i></p> <p><i>Method #2: Project-Specific WACCs</i></p> <p><i>Understand Accounting for Optimistic Projections and Selection Bias</i></p>		
<i>Chapter 6: Forecasting financial performance</i>				
7	<p>6.1 <i>Introduction</i></p> <p>6.2 <i>Understanding Financial Statements and Cash Flow</i></p>	<p><i>Understanding Financial Statements and Cash Flow</i></p> <p><i>Free Cash Flow Computations</i></p> <p><i>Reconciling the Cash Flow Statement with Firm FCF</i></p> <p><i>Free Cash Flow and Non-operating Income</i></p>	<p>- <i>Presentation of lecturer.</i></p> <p>- <i>Discussion</i></p>	<p>- <i>Discussion of previous problems of chapter 4 (4.5, 4.6, 4.7).</i></p> <p>- <i>Discussion of Examples and Problems.</i></p>
8	<p>6.3 <i>Forecasting Future Financial Performance.</i></p> <p>6.4 <i>Exercises and Problems.</i></p> <p>6.5 <i>Summary</i></p>	<p><i>Forecasting Future Financial Performance: all 4 steps</i></p> <p><i>Looking Ahead – The Mechanics of Calculating Enterprise Value</i></p>	<p>- <i>Presentation of lecturer.</i></p> <p>- <i>Discussion</i></p>	<p>- <i>Discussion of previous problems of chapter 5.</i></p> <p>- <i>Discussion of Examples and Problems.</i></p>
<i>Chapter 7: Earnings Dilution, Incentive Compensation and Project Selection</i>				
10	<p>7.4 <i>Economic Profit and the Disconnect Between EPS and NPV.</i></p> <p>7.5 <i>Practical Solutions – Using Economic Profit Effectively.</i></p> <p>7.6 <i>Exercises and Problems.</i></p> <p>7.7 <i>Summary</i></p>	<p><i>Using Economic Profit to Evaluate the Equity-Cost Problem</i></p> <p><i>Using Economic Profit to Evaluate the Back-and Front-Loaded Earnings Problem</i></p> <p><i>Practical Solutions – Using Economic Profit Effectively</i></p>	<p>- <i>Presentation of lecturer.</i></p> <p>- <i>Discussion</i></p>	<p>- <i>Discussion of previous problems of chapter 6.</i></p> <p>- <i>Discussion of Examples and Problems.</i></p>

9	<p>7.1 Introduction</p> <p>7.2 Are Reported Earnings Important?</p> <p>7.3 Project Analysis – Earnings per Share and Project Selection.</p>	<p><i>Are Reported Earnings Important?</i></p> <p><i>Earnings – Overview</i></p> <p><i>Why Managers Care About Earnings</i></p> <p><i>Project Analysis – Earnings per Share and Project Selection</i></p> <p><i>Economic Profit and the Disconnect Between EPS and NPV</i></p>	<p>- Presentation of lecturer.</p> <p>- Discussion</p>	<p>- Discussion of previous problems of chapter 6.</p> <p>- Discussion of Examples and Problems.</p>
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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>		
1-7	<i>Understand all the theory and problems provided from chapter 1-7</i>	<i>Individual Tests (Exercises)</i>
<i>Process evaluation 2 - (20%) - Practice test</i>		
1-10	<i>Analyses the problems related to the projects from chapter 1-7</i>	<i>Individual Test (Exercises, practical)</i>
<i>Mid-term test - (20%) - Essay, Presentation</i>		
1-7	<ul style="list-style-type: none"> - Construct a complete project - Compute all the indicators - Group or individual report 	<i>Process Exercise, submit to elearning Report and presentation (Group)</i>
<i>Final examination - (50%) - Constructed response test</i>		
1-7	<ul style="list-style-type: none"> - Understand all the theory and problems provided from chapter 1-7 - Apply to analyze the projects 	<i>Final Examination - Response test (At least 2 exercises per test)</i>