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| **Faculty Information** | **Name** |  |
| **E-mail** |  |
| **Home University** |  |
| **Department** |  |
| **Homepage** |  |
| **Course Information** | **Class No.** |  | **Course Code** |  | **Credits** | 3 |
| **Course Name** | ***Corporate Finance*** |
| **Lecture Schedule** | **Total Contact Hours** | 45 hours |
| **Lecture Hour** | 12:30-15:30, Mon-Fri |
| **Course Description** | This course provides an in-depth analysis of complex financial challenges faced by modern corporations, with a strong emphasis on practical applications and real-world relevance. Designed for students aspiring to careers in investment banking, corporate finance, and related fields, it covers key topics including valuation and project analysis, capital raising strategies, financing and dividend policies, and corporate financial strategy. |
| **Course Objective** | • Use financial models to assess corporate valuation and project analysis.• Evaluate capital-raising strategies and dividend/financing policies in corporate finance.• Apply Modigliani-Miller theory to analyze capital structure in perfect/imperfect markets.• Analyze mergers, acquisitions, and real option valuation in corporate strategy.• Develop financial modeling skills via case studies and a field trip. |
| **Prerequisite** | Foundational knowledge of corporate finance and mathematics |
| **Materials/Textbooks** | Berk, J., & DeMarzo, P. (2014).*Corporate Finance (Global Edition, 3rd ed.).* Pearson Education. **ISBN:** **978-0273792024** |
| **Daily****Lecture Plan** | **Week 1** | **Day** | **Topic** | **Assignment** |
| Day 1 | Review of Fundamental Corporate Finance Concepts | Group Discussion: Core Concepts |
| Day 2 | Corporate Treasury Operations and Financial Statement Analysis |  |
| Day 3 | Cost of Capital and Corporate Valuation |  |
| Day 4 | Mergers and Acquisitions |  |
| Day 5 | Capital Structure Theory: Modigliani and Miller Model in Perfect Markets | Case Study: Capital Structure Debate |
| **Week 2** | Day 1 | Advanced Capital Structure Theory: Imperfect Market Scenarios |  |
| Day 2 | Valuation and Financial Modeling 1: Case Study | Case Study Submission |
| Day 3 | Valuation and Financial Modeling 2: Case Study Continuation |  |
| Day 4 | Mid-Semester Exam (30%)  | Closed-Book Examination |
| Day 5 | Field Trip to a Fortune 500 Company | Field Trip Report |
| **Week 3** | Day 1 | Financial Options: Theory and Applications |  |
| Day 2 | Real Option Valuation in Project Analysis |  |
| Day 3 | Valuation and Financial Modeling 3: Case Study Conclusion | Case Study Presentation |
| Day 4 | Guided Revision of Key Concepts | Final Exam Preparation |
| Day 5 | Comprehensive Course Assessment | Closed-Book Examination |
| **Grading Policy** | **Assessment Component** | Attendance | 10% |
| Case Studies | 10% |
| Mid-term Exam | 30% |
| Final Exam | 50% |
| **Total** | **100%** |
| **Academic Integrity** | **Academic integrity is a core value of this course, and any form of academic dishonesty will result in penalties.** | Prohibited behaviors include but are not limited to:1. **Plagiarism:**

Submitting unoriginal work without proper attribution, including: • Copying or paraphrasing sources without citations;• Adopting ideas, concepts, or analytical structures without acknowledgment.1. **Collusion:**

Presenting collaborative work as independent without prior approval, including: • Unauthorized assistance in assessments;• Submitting identical or substantially similar work to peers.1. **Cheating:**

Engaging in fraudulent activities, including: • Falsifying data or submitting others’ work;• Reusing work across courses without approval;• Fabricating attendance records.1. **Examination Misconduct:**

Including unauthorized communication, using prohibited materials, or impersonation during exams. 1. **Other Dishonest Acts:**

Such as altering records, offering bribes, or inventing references.  |