

Syllabus [2025Year 1 Term]

Course Information

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|------------------------|---|--|---------------------------|
| Course Title | Corporate Finance | Credits | 3 |
| Course Code | 467220-1 | Required/Elective (For Undergraduate Courses) | Selective majors |
| Department or Major | Department of International Business Administration | Language | English |
| Methods of Teaching | | Lecture Room | 목11,12,13,14,15,16(국제506) |
| Time Allotment | Lecture(3) Experiments(0) Trainging & Practice(0) Performance(0) Designing & Planning(0) | Cyber Lectures | |
| Course Type | offline | | |
| Cyber Lectures Preview | | | |

Lecturer

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|----------|----------------------|---|------|-------------------|---------------------------------|----|
| Lecturer | Name | Lew Sung Hee | Rank | Invited Professor | Final Academic Degree | 박사 |
| | Department & college | Department of International Business Administration | | Office | Business and Economics Hall 302 | |
| | Office Phone Number | — | | e-mail | s.lew@hotmail.co.kr | |
| | Field of Interest | | | | | |

Course Summary

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| Course Description | Corporate finance suggests methods of how to maximize firm value in terms of financial management. This idea of firm value maximization roles to find sound firms that have a high probability of growth and to estimate a great investment project, for private investors. It also can improve asymmetric information between firms and the market. |
| Description Related Courses | financial management, business analysis, international financial management |
| Course Goals | Using the knowledge of financial management and corporate finance, we can get ideas about operating firms. After graduation, using this knowledge, students can run firms with solid financial notions. Students can also understand the capital market, and obtain the methods of financing and financial operation for new investment projects. These skills will of course help students in various practical ways. |

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| Projected Results | We study firm operating methods in terms of financial management. To understand the relationship between firms and the financial market, we learn financial knowledge for firms' survival and reducing costs. In addition, we also learn other knowledge to live a capitalist society, and it helps us to understand the market economy in which we live. |
| Percentage of the original language classes(%) | |
| Cyber Lectures Preview | |

Syllabus

| Times | Lecture Topic | Lecture Goals | Lecture Methods | Assignments |
|-------|---|--|-----------------|-------------|
| 1 | CH1 introduction to corporate finance-1 | We study the basic idea of corporate finance. Why and what do we need to study about corporate finance? | 강의, 토의토론수업, | |
| 2 | CH1 introduction to corporate finance-2 | We study the basic idea of corporate finance. Why and what do we need to study about corporate finance? | 강의, 토의토론수업, | |
| 3 | CH2 financial statements, taxes, and cash flow-1 | We are going to study the balance sheet briefly; and to know why it is important when we understand firms? We also study the income statement, cash flows and taxes. | 강의, 토의토론수업, | |
| 4 | CH2 financial statements, taxes, and cash flow-2 | We are going to study the balance sheet briefly; and to know why it is important when we understand firms? We also study the income statement, cash flows and taxes. | 강의, 토의토론수업, | |
| 5 | CH3 working with financial statement-1 | We are going to have a closer look at the balance sheet. We also study various financial ratios of firms and how we use them to evaluate firms in detail. | 강의, 토의토론수업, | |
| 6 | CH3 working with financial statement | We are going to have a closer look at the | 강의, 토의토론수업, | |

| Times | Lecture Topic | Lecture Goals | Lecture Methods | Assignments |
|-------|--|---|-----------------|-------------|
| | -2 | e balance sheet. We also study various financial ratios of firms and how we use them to evaluate firms in detail. | | |
| 7 | CH4 long-term financial planning and growth-1 | To establish long term plan, firms need to forecast their future cash flows. Financial managers also need to know firm's future sales, asset requirements, financial requirements with reasonable economic assumptions. Financial managers also need to know the important determinants of firm growth. | 강의, 토의토론수업, | |
| 8 | mid-term exam | mid-term exam | 강의, | |
| 9 | CH4 long-term financial planning and growth-2 | To establish long term plan, firms need to forecast their future cash flows. Financial managers also need to know firm's future sales, asset requirements, financial requirements with reasonable economic assumptions. Financial managers also need to know the important determinants of firm growth. | 강의, 토의토론수업, | |
| 10 | CH15 Raising Capital | In this chapter, we study how firm raise equity for future investment or future needs. How firms conduct IPOs and evaluate their value for IPOs; In addition, we also going to study the role of financial institutions when a firm implements its IPOs. | 강의, 토의토론수업, | |

| Times | Lecture Topic | Lecture Goals | Lecture Methods | Assignments |
|-------|---|---|-----------------|-------------|
| 11 | CH16 Financial Leverage and Capital Structure Policy | Various capital structure theories and capital structure determinants, asymmetric information, financing and market reactions | 강의, 토의토론수업, | |
| 12 | CH17 Dividends and Payout Policy | We are going to study whether there is an optimal dividend policy for a firm; and whether a firm's dividend policy could influence on firms' value. If so, what is the best dividend policy for the firm. | 강의, 토의토론수업, | |
| 13 | CH18 Short-term finance and planning | This chapter mainly covers short-term capital including cash and cash equivalent; for doing so we also need to know about short-term finance planning. How analysis net working capital, short-term financing and managing methods. Thus, the firm can avoid the deficit of cash and go bankruptcy. | 강의, 토의토론수업, | |
| 14 | CH19 Cash and Liquidity Management | CH19 Cash and Liquidity Management | 강의, 토의토론수업, | |
| 15 | final exam | final exam | 강의, | |

Methods of Grading

| sequence | Description | Percentage | Details |
|----------|-----------------------------|------------|---------|
| 1 | Mid-term Exam | 35% | |
| 2 | Final-exam | 35% | |
| 3 | Pop Quizzes | 0% | |
| 4 | Assignments | 0% | |
| 5 | Reports | 0% | |
| 6 | Presentations & Discussions | 5% | |
| All | | 100% | |

| sequence | Description | Percentage | Details |
|----------|-------------|------------|---------|
| 7 | Attendance | 25% | |
| 8 | | 0% | |
| 9 | Others | 0% | |
| All | | 100% | |

Core of Value

| 핵심가치 | 전공역량 | 역량정의 | 역량구분 | 값(%) |
|----------------------------|---------------------------------------|--|------|------|
| 혁신 (Discovery) | 창의적문제해결 (Creative problem-solving) | 주어진 상황과 문제를 창의적으로 해결할 수 있는 능력 | 주역량 | 0% |
| 혁신 (Discovery) | 도전 (Challenging) | 전공 지식을 새로운 분야와 융합하고 아우를 수 있는 능력 | | 0% |
| 혁신 (Discovery) | 지식융합 (Knowledge convergence) | 새로운 분야를 개척하거나 도전적으로 임할 수 있는 능력 | | 0% |
| 헌신 (Dedication) | 세계시민 (Universal value) | 세계 공동체 구성원으로 전공자로서 국제적 이슈에 대응할 수 있는 능력 | 부역량 | 0% |
| 헌신 (Dedication) | 상호협력 (Cooperation) | 공동의 목적 달성을 위해 타인과 상호협력할 수 있는 능력 | | 0% |
| 헌신 (Dedication) | 공동체 (Sense of community) | 공동체의 구성원으로서 필요한 태도와 윤리의식을 가질 수 있는 능력 | | 0% |
| 능동 (self-Determination) | 자기주도 (Self-Managing) | 주어진 상황과 문제를 주도적이고 능동적으로 해결할 수 있는 능력 | | 0% |
| 능동 (self-Determination) | 지식활용 (Knowledge application) | 주어진 상황과 문제에 대해 논리적으로 파악하고 분석할 수 있는 능력 | | 0% |
| 능동 (self-Determination) | 논리적사고 (Logical thinking) | 전공관련 지식을 필요에 따라 다양하게 적용하고 활용할 수 있는 능력 | 부역량 | 0% |
| 능동 (self-Determination) | 의사소통 (Articulation) | 대화를 통해 다양한 의견을 조율하고 합의를 이끌어 낼 수 있는 능력 | | 0% |

Textbook(s) & References

| Descrip tion | Title | Author | Publisher |
|--------------------------------------|--|---|-------------|
| Requi red T extbo ok | Fundamentals of corporate finance 13th | Ross, W esterfiel d, and J ordan | McGraw Hill |
| Reco mmen ded T extbo ok | Corporate Financial Management 5th editio n | Glen Ar nold | Pearson |

Memo

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