

## Curriculum

Terms: S:Spring SM:Summer F:Fall W:Winter

Class.	Course ID	Course Title	Lecture:Lab :Cr. (HK)	Terms offered	Faculty in Charge	Module	Remark
Fundamental	CC020	Ethics & Safety	1AU	S,F	Professor in Charge		on-line course
	CC500	Ethics and Social Responsibility of Finance	1.5:0:1.5(3)	S,F	Kim, Jisoo		
	CC511	Probability and Statistics	2:03:03	S	Professor in Charge	Quantitative Analysis	*FIN504 FIN538
Mandatory Major Courses	FIN504	Statistical Analysis for Finance	1.5:0:1.5(3)	S	Lee, Hoe Kyung Kim, Byung Chun	Quantitative Analysis	*FIN539 FIN541
	FIN505	Financial Accounting I	1.5:0:1.5(3)	F	Han, ingoo Yu, Seongjae	Accounting	*FIN615 FIN620
	FIN538	Econometric Analysis for Finance	1.5:0:1.5(3)	F	Lee, Hoe Kyung	Quantitative Analysis	*FIN539 FIN541
	FIN534	Introductory Financial Mathematics I	1.5:0:1.5(3)	S	Hyun,Jung-Soon Steven Jordan	Financial Mathematics	*FIN535 FIN536 FIN537
	FIN535	Introductory Financial Mathematics II	1.5:0:1.5(3)	S	Hyun,Jung-Soon Steven Jordan	Financial Mathematics	*FIN536 FIN537
	FIN508	Investment Theory and Analysis	1.5:0:1.5(3)	S	Choi, Wilson Wonho	Investment Strategy	*FIN645 FIN646
	FIN662	Research methods in finance I	1.5:0:1.5(3)	F	Professor in Charge	Financial Modeling	Thesis degree
	FIN663	Research methods in finance II	1.5:0:1.5(3)	F	Professor in Charge	Financial Modeling	Thesis degree
	FIN667	Research methods in finance case study I	1.5:0:1.5(3)	F	Professor in Charge	Financial Management	*FIN662
	FIN668	Research methods in finance case studyII	1.5:0:1.5(3)	F	Professor in Charge	Financial Management	*FIN663
Elective Major Courses (Basic)	FIN501	Corporate Financial Strategy	1.5:0:1.5(3)	S	Steven Jordan	Corporate Finance	
	FIN502	Introductory statistics for finance	1.5:0:1.5(3)	S	Lee, Hoe Kyung	Quantitative Analysis	
	FIN503	Microanalysis of Financial Economics	1.5:0:1.5(3)	F	Kim, Jaecheol, Sung, Taeyoon	Financial Economy	
	FIN506	Financial Accounting II	1.5:0:1.5(3)	S	Jung, Kooyul	Accounting	
	FIN507	Firm Valuation	1.5:0:1.5(3)	S	Kang, Jangkoo Park, Kwangwoo	Corporate Finance	
	FIN509	Finance and Law	1.5:0:1.5(3)	S	Park, Sungpil Patrick Monahan	Financial Management	
	FIN510	Corporate Law	1.5:0:1.5(3)	F	Professor in Charge	Financial Management	
	FIN511	Financial Economy and Macroeconomy	1.5:0:1.5(3)	S	Park, Kwangwoo	Financial Economy	

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Elective Major Courses (Basic)	FIN512	Financial Economic Modeling	1.5:0:1.5(3)	S	Kim, Jaecheol, Kim, Tongsuk	Financial Economy	
	FIN513	Advanced Financial Economic Modeling	1.5:0:1.5(3)	S	Kim, Jaecheol, Kim, Tongsuk	Financial Economy	
	FIN514	Information economics	1.5:0:1.5(3)	F	Kim, Jaecheol	Financial Economy	
	FIN515	Money and Banking	1.5:0:1.5(3)	F	Kwon, Okyu	Financial Economy	
	FIN516	Financial Economics	1.5:0:1.5(3)	F	Kim, Jaecheol, Kim, Tongsuk	Financial Economy	
	FIN517	International Finance and Trade	1.5:0:1.5(3)	S,F	Kim, Tong Suk Kim, Jin Yong	Financial Economy	
	FIN520	Theory of corporate restructuring	1.5:0:1.5(3)	F	Kang, Jangkoo Park, Kwangwoo	Financial Management	
Elective Major Course (Quantitative Analysis)	FIN531	Financial Information System	1.5:0:1.5(3)	F	Lee, Byungtae	Financial IT	
	FIN532	Information Technology in Financial Service Industry	1.5:0:1.5(3)	F	Lee, Byungtae	Financial IT	
	FIN533	Financial Programming	1.5:0:1.5(3)	F	Professor in Charge	Financial Modeling	
	FIN536	Financial Mathematics I	1.5:0:1.5(3)	F	Hyun, Jung-Soon	Fin.Math.	
	FIN537	Financial Mathematics II	1.5:0:1.5(3)	F	Hyun, Jung-Soon	Fin.Math.	
	FIN539	Advanced Econometric Analysis for Finance	1.5:0:1.5(3)	F	Lee, Hoekyung	Quantitative Analysis	
	FIN540	Applied Econometric Analysis	1.5:0:1.5(3)	F	Lee, Hoekyung	Quantitative Analysis	
	FIN541	Financial Time Series Analysis	1.5:0:1.5(3)	F	Jun, Duk Bin	Quantitative Analysis	
	FIN542	Advanced Financial Time Series Analysis	1.5:0:1.5(3)	F		Quantitative Analysis	
	FIN543	Estimation of Financial Models	1.5:0:1.5(3)	F	Kim, Jin Yong	Quantitative Analysis	
	FIN544	Empirical methods in finance	1.5:0:1.5(3)	F	Kang, Jangkoo, Lee, Hoekyung	Quantitative Analysis	
	FIN545	Simulation methods	1.5:0:1.5(3)	S	Kang, Jangkoo, Kim, Tongsuk	Financial Modeling	
	FIN546	Financial Information System II	1.5:0:1.5(3)	F	Han, ingoo	Financial IT	
	FIN600	Special Topics in Finance [Sub. Title :U.S. Financial Markets and Institutions]	1.5:0:1.5(3)	S,F	Kwon, Okyu Park, Jong Ahn		

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Elective Major Course (Financial Management)	FIN601	Organization and Leadership	1.5:0:1.5(3)	S	Professor in Cbargo	Financial Management	
	FIN602	Evaluation and Incentives	1.5:0:1.5(3)	S	Professor in Cbargo	Financial Management	
	FIN603	Financial Marketing Management	1.5:0:1.5(3)	S	Han, Minhi	Financial Marketing	
	FIN604	Business Strategies in Financial Service Industry	1.5:0:1.5(3)	S	Professor in Cbargo	Financial Management	
	FIN605	Competitive Marketing Strategies of Financial Business	1.5:0:1.5(3)	F	Professor in Cbargo	Financial Marketing	
	FIN606	CRM in Financial Institutions	1.5:0:1.5(3)	F	Professor in Cbargo	Financial Marketing	
	FIN607	Market-Oriented Design of Financial Products and Services	1.5:0:1.5(3)	S	Professor in Cbargo	Financial Marketing	
	FIN608	Channel Management of Financial Products and Services	1.5:0:1.5(3)	F	Professor in Cbargo	Financial Marketing	
	FIN609	Commercial Bank Management	1.5:0:1.5(3)	S	Park, Kwangwoo	Financial Management	
	FIN610	Principles of Insurance and Risk	1.5:0:1.5(3)	F	Professor in Cbargo	Insurance	
	FIN611	Insurance Organization Management	1.5:0:1.5(3)	F	Professor in Cbargo	Insurance	
	FIN612	Investment Banking	1.5:0:1.5(3)	F	Choi,Wilson Wonho	Valuation	
	FIN613	Monetary Policy and Financial Regulation	1.5:0:1.5(3)	F	Park, Kwangwoo	Financial Management	
	FIN614	Enterprise Risk Mgmt.	1.5:0:1.5(3)	S	Kim, Tong Suk	Risk Management	
	FIN615	Financial Statement Analysis I	1.5:0:1.5(3)	F	Jung, Kooyul	Accounting	
	FIN616	Financial Statement Analysis II	1.5:0:1.5(3)	F	Yu, Seongjae	Accounting	
	FIN617	Advanced Corporate Financial Policy	1.5:0:1.5(3)	S	Steven Jordan	Corporate Finance	
	FIN618	Managerial Accounting I	1.5:0:1.5(3)	F	Jung, Kooyul	Accounting	
	FIN619	Managerial Accounting II	1.5:0:1.5(3)	F	Jung, Kooyul	Accounting	
	FIN620	Advanced Accounting I	1.5:0:1.5(3)	S	Jung, Kooyul	Accounting	
	FIN621	Advanced Accounting II	1.5:0:1.5(3)	S	Jung, Kooyul	Accounting	
	FIN622	Behavioral Finance	1.5:0:1.5(3)	SM	Professor in Cbargo	Financial Markets	
	FIN623	Financial Market Microstructure	1.5:0:1.5(3)	SM	Kang, Jangkoo	Financial Markets	
	FIN624	Corporate Governance	1.5:0:1.5(3)	F	Park, Kwangwoo	Corporate Finance	
	FIN625	Venture Capital Investments	1.5:0:1.5(3)	S	Professor in Cbargo	Valuation	
	FIN626	Private Equity Investments	1.5:0:1.5(3)	S	Park, Kwangwoo	Valuation	
	FIN627	Mergers and Acquisitions	1.5:0:1.5(3)	F	Kang, Jangkoo, Park, Kwangwoo	Valuation	
	FIN628	Insurance analysis	1.5:0:1.5(3)	S	Professor in Cbargo	Insurance	
	FIN629	Life and health insurance	1.5:0:1.5(3)	S	Professor in Cbargo	Insurance	
	FIN630	Property and casualty insurance	1.5:0:1.5(3)	S	Professor in Cbargo	Insurance	
	FIN631	International Finance	1.5:0:1.5(3)	SM	Professor in Cbargo	Financial Markets	
	FIN632	Cases in investment banking	1.5:0:1.5(3)	S	Park, Kwangwoo	Valuation	
	FIN633	Case Study in Financial Institutions Management	1.5:0:1.5(3)	S	Park, Kwangwoo	Financial Management	
	FIN634	Insurance Economics	1.5:0:1.5(3)	S,F	Professor in Cbargo	Insurance	
	FIN635	Insurance Theory	1.5:0:1.5(3)	S,F	Professor in Cbargo	Insurance	

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Elective Major Course (Financial Engineering)	FIN641	Forward, Futures, and Swaps	1.5:0:1.5(3)	S	Byun, Suk Jun	Financial Derivatives	
	FIN642	Options: Theory and practice	1.5:0:1.5(3)	S	Byun, Suk Jun	Derivatives	
	FIN643	Security Market Analysis	1.5:0:1.5(3)	F	Rhee, Kie-Hong	Financial Markets	
	FIN644	Analysis of Fixed Income Securities	1.5:0:1.5(3)	S	Kim, Tong Suk, Kang, Jangkoo	Fixed Income Securities	
	FIN645	Security Market Analysis and Trading Strategies	1.5:0:1.5(3)	F	Kim, Jin Yong	Investment Strategy	
	FIN646	Portfolio management	1.5:0:1.5(3)	F	Kim, Jin Yong	Investment Strategy	
	FIN647	Asset Pricing Theory	1.5:0:1.5(3)	F	Kang, Jangkoo	Financial Modeling	
	FIN648	Advanced Fixed Income Securities	1.5:0:1.5(3)	F	Kim, Tong Suk, Kang, Jangkoo	Fixed Income Securities	
	FIN649	Numerical Methods in Finance	1.5:0:1.5(3)	F	Kim, Tong Suk, Kang, Jangkoo	Financial Modeling	
	FIN650	Financial Market Risk management	1.5:0:1.5(3)	S	Kim, Tong Suk	Risk Management	
	FIN651	Credit Risk management	1.5:0:1.5(3)	F	Olfa Maalaoui	Risk Management	
	FIN652	Operational risk Management	1.5:0:1.5(3)	S	Kim, Tong Suk	Risk Management	
	FIN653	Interest Rate Derivatives	1.5:0:1.5(3)	S	Ahn, Dong Hyun	Fixed Income Securities	
	FIN654	Credit risk and credit derivatives	1.5:0:1.5(3)	F	Kim, Jin Yong	Fixed Income Securities	
	FIN655	Derivative Trading Strategies	1.5:0:1.5(3)	F	Roo, Hyuk Seon	Derivatives	
	FIN656	Advance Derivative Securities	1.5:0:1.5(3)	F	Professor in Ccharge	Derivatives	
	FIN657	Exotic options	1.5:0:1.5(3)	F	Professor in Ccharge	Derivatives	
	FIN658	Modeling in Financial Engineering	1.5:0:1.5(3)	S,F	Kang, Jangkoo, Kim, Tong Suk	Financial Modeling	
	FIN659	Advanced Modeling in Financial Engineering	1.5:0:1.5(3)	F	Kang, Jangkoo, Kim, Tong Suk	Financial Modeling	
	FIN660	Real Estate Investments	1.5:0:1.5(3)	S	Professor in Ccharge	Investment Strategy	
	FIN661	KOSDAQ market	1.5:0:1.5(3)	F	Kim, Ji Soo	Financial Markets	
	FIN664	Cases in Financial Engineering	1.5:0:1.5(3)	F	Kang, Jangkoo	Derivatives	
	FIN665	Cases in Risk Management	1.5:0:1.5(3)	S	Kim, Tong Suk	Risk Management	
FIN666	Cases in Asset Management	1.5:0:1.5(3)	F	Kang, Jangkoo, Kim, Tong Suk,	Investment Strategy		
FIN669	Real Estate Securities	1.5:0:1.5(3)	F	Cho, Hoon	Derivatives		
FIN675	Bond Investment Strategies	1.5:0:1.5(3)	F	Kang, Jangkoo, Kim, Tong Suk, Robert Webb	Fixed Income Securities		
Elective Major Course (East Asian Finance)	FIN681	Chinese Financial Markets I	1.5:0:1.5(3)	S	Kim, Ji Soo	East Asian Financial Markets	
	FIN682	Japanese Financial Markets	1.5:0:1.5(3)	F	Professor in Ccharge	East Asian Financial Markets	
	FIN683	International Financial Markets	1.5:0:1.5(3)	SM	Kim, Joohoon	East Asian Financial Markets	
	FIN684	Chinese Financial Law	1.5:0:1.5(3)	S	Kim, Ji Soo	East Asian Financial Markets	
	FIN685	Northeast Asian Financial Law	1.5:0:1.5(3)	F	Professor in Ccharge	East Asian Financial Markets	
	FIN686	International Financial Law	1.5:0:1.5(3)	SM	Professor in Ccharge	East Asian Financial Markets	
	FIN687	Cases in East Asian Financial Markets	1.5:0:1.5(3)	S	Kim, Joo Hoon	East Asian Financial Markets	
	FIN688	China's Economy and Merchants Group	1.5:0:1.5(3)	S,F	Kim, Ji Soo	East Asian Financial Markets	
	FIN689	Chinese Financial Markets II	1.5:0:1.5(3)	S,F	Kim, Ji Soo	East Asian Financial Markets	
	FIN690	New Emerging Markets in Developing Economies and Global Cooperation	1.5:0:1.5(3)	S,F	Hong, In-Kie	East Asian Financial Markets	
	FIN691	Foreign Exchange Markets	1.5:0:1.5(3)	S,F	Kang, Jangkoo, Kim, Tong Suk, Kim, Jin Yong	East Asian Financial Markets	
	FIN692	International Debt Markets	1.5:0:1.5(3)	S,F	Kang, Jangkoo, Kim, Tong Suk, Kim, Jin Yong	East Asian Financial Markets	

Class.	Course ID	Course Title	Lecture:Lab:Cr. (HK)	Terms offered	Faculty in Charge	Module	Remark
Elective Major Course (Special Topics Seminar)	FIN701	New Emerging Markets in Developing Economies and Global Cooperation	1:0:1(3)	S,F	Lee, Hoekyung	Quantitative Analysis	
	FIN702	Special topics in econometric analysis II	2:0:2(3)	S,F	Lee, Hoekyung	Quantitative Analysis	
	FIN703	Special topics in econometric analysis III	3:0:3(3)	S,F	Lee, Hoekyung	Quantitative Analysis	
	FIN704	Special topics in investment Banking I	1:0:1(3)	S,F	Professor in Charge	Corporate Finance	
	FIN705	Special topics in investment Banking II	2:0:2(3)	S,F	Professor in Charge	Corporate Finance	
	FIN706	Special topics in investment Banking III	3:0:3(3)	S,F	Professor in Charge	Corporate Finance	
	FIN707	Special topics in insurance I	1:0:1(3)	S,F	Professor in Charge	Insurance	
	FIN708	Special topics in insurance II	2:0:2(3)	S,F	Professor in Charge	Insurance	
	FIN709	Special topics in insurance III	3:0:3(3)	S,F	Professor in Charge	Insurance	
	FIN710	Special topics in accounting I	1:0:1(3)	S,F	Professor in Charge	Accounting	
	FIN711	Special topics in accounting II	2:0:2(3)	S,F	Professor in Charge	Accounting	
	FIN712	Special topics in accounting III	3:0:3(3)	S,F	Professor in Charge	Accounting	
	FIN713	Special topics in financial institutions management I	1:0:1(3)	S,F	Kwon, Okyu	Financial Management	
	FIN714	Special topics in financial institutions management II	2:0:2(3)	S,F	Professor in Charge	Financial Management	
	FIN715	Special topics in financial institutions management III	3:0:3(3)	S,F	Professor in Charge	Financial Management	
	FIN716	Special Topics in Financial Engineering I	1:0:1(3)	S,F	Professor in Charge	Derivatives	
	FIN717	Special Topics in Financial Engineering II	2:0:2(3)	S,F	Professor in Charge	Derivatives	
	FIN718	Special Topics in Financial Engineering III	3:0:3(3)	S,F	Professor in Charge	Derivatives	
	FIN719	Special Topics in Risk Management I	1:0:1(3)	S,F	Kim, Tong Suk	Risk Management	
	FIN720	Special Topics in Risk Management II	2:0:2(3)	S,F	Kim, Tong Suk	Risk Management	
	FIN721	Special Topics in Risk Management III	3:0:3(3)	S,F	Kim, Tong Suk	Risk Management	
	FIN722	Special topics in asset management I	1:0:1(3)	S,F	Kim, Tong Suk	Investment Strategy	
	FIN723	Special topics in asset management II	2:0:2(3)	S,F	Kim, Tong Suk	Investment Strategy	
	FIN724	Special topics in asset management III	3:0:3(3)	S,F	Professor in Charge	Investment Strategy	
	FIN725	Special topics in East Asian Financial Markets I	1:0:1(3)	S,F	Professor in Charge	East Asian Financial Markets	
	FIN726	Special topics in East Asian Financial Markets II	2:0:2(3)	S,F	Professor in Charge	East Asian Financial Markets	
	FIN727	Special topics in East Asian Financial Markets III	3:0:3(3)	S,F	Hong, In-Kie	East Asian Financial Markets	
	FIN730	Energy and Environmental Technology	3:0:3(3)	S,F	Professor in Charge		

Class.	Course ID	Course Title	Lecture:Lab:Cr. (HK)	Terms offered	Faculty in Charge	Module	Remark
Research	FIN960	Master Thesis		S	Professor in Charge	Research	
	FIN961	Field Application Project	0:6:3(3)	F	Professor in Charge		
	FIN965	Research for Graduate Students	1.5:0:1.5(3)	S	Professor in Charge		
	FIN966	Seminar for Graduate Students	1.5:0:1.5(3)	S	Han, ingoo		
	FIN998	Internship Program	1.5:0:1.5(3)	SM,W	Professor in Charge		
	FIN999	International Internship	1.5:0:1.5(3)	SM,W	Professor in Charge		

※ \*means Substitute Courses

### English /Chinese Course Curriculum

#### □ English Proficiency Course

Classification	Subject No.	Subject Name	Lecture:Lab.:Credit (Homework)	Semester	Remark
English Proficiency Course	BUS910	Basic Fluency I	3:1:0(1)	Spring, Fall	
	BUS911	Basic Fluency II	3:1:0(1)	Spring, Fall	
	BUS912	Newspapers-Reading and Discussion	3:1:0(1)	Spring, summer, Fall	
	BUS913	Case Studies in English	3:1:0(2)	Spring, Summer, Fall	
	BUS914	American Popular Culture English	3:1:0(1)	Spring, Fall	
	BUS915	Business English - blended	3:1:0(1)	Spring, Summer, Fall	
	BUS916	Real Life English	3:1:0(1)	Spring, Fall	
	BUS917	Job Search English Skills	3:1:0(2)	Summer	
	BUS918	Business English Writing - Blended	3:1:0(1)	Spring, Summer, Fall	
	BUS919	Academic English Writing II	3:1:0(5)	Spring, Fall	
	BUS920	Listening Skills I	3:1:0(1)	Spring, Fall	
	BUS921	Listening Skills II	3:1:0(1)	Spring, Fall	
	BUS922	American Immersion I	3:1:0(1)	Spring, Fall	
	BUS923	American Immersion II	3:1:0(1)	Spring, Fall	
	BUS924	American Classic Films	3:1:0(1)	Spring, Fall	
	BUS925	English Debates & Critical Communication Skills	3:1:0(1)	Spring, Summer, Fall	
BUS926	English for Financial Issues	3:1:0(1)	Spring, Fall		

☐ Chinese Course

Classification	Subject No.	Subject Name	Lecture:Lab.: Credit (Homework)	Semester	Remark
Research	BUS930	Elementary Business Chinese	3:0:0(1)	Spring, Fall	
	BUS931	Intermediate Business Chinese I	3:0:0(1)	Spring, Fall	
	BUS932	Intermediate Business Chinese II	3:0:0(1)	Spring, Fall	
	BUS933	Advanced Business Chinese I	3:0:0(1)	Spring, Fall	
	BUS934	Advanced Business Chinese II	3:0:0(1)	Spring, Fall	

※ Credits and Grading: Zero-credit courses, S/U