

## Curriculum

### □ Undergraduate Course

Classification	Subject No.	Subject Name	Lecture:Lab.:Credit (Homework)	Semester	Remark
Mandatory Major Courses	MGT210	Principle of Management	3:0:3(3)		*MGT506
	MGT211	Statistics for Management Science I	3:1:3(3)		
	MGT250	Theory of Microeconomics	3:0:3(3)		
	MGT300	Operations Research	3:1:3(5)		
	MGT320	Introduction to Information Systems	3:1:3(3)		
	MGT340	Managing people and Organization	3:1:3(3)		
	MGT342	Principles of Accounting	3:0:3(5)		
Elective Major Courses	MGT212	Statistics for Management Science II	2:3:3(6)		
	MGT301	Introduction to Probability Models	3:1:3(5)		
	MGT312	Econometrics	3:0:3(3)		
	MGT341	Financial Management	3:0:3(3)		
	MGT346	Principles of Marketing	3:0:3(3)		
	MGT350	Introduction to Operations Management	3:0:3(3)		
	MGT351	Theory of Macroeconomics	3:0:3(3)		
	MGT411	Business Forecasting and Decision Making	3:1:3(3)		
	MGT420	Management Information Technology	3:1:3(5)		
	MGT430	Principles of Business Communications	3:1:3(2)		
	MGT432	Investments	3:0:3(3)		
	MGT442	Strategic Management	3:1:3(3)		
	MGT444	Venture Management	3:0:3(3)		
	MGT451	Case Studies in Information Technology	3:0:3(3)		
	MGT452	Case Studies in Management and Innovation	3:0:3(3)		
MGT497	Topic Course	3:0:3(3)			
Research	MGT490	Thesis Study	0:6:3		
	MGT495	Individual Study	0:6:1		
	MGT496	Seminar	1:0:1		

The "\*" mark represents a substitutive subject.

□ Graduate Course

Classification	Subject No.	Subject Name	Lecture:Lab.:Credit (Homework)	Semester	Remark
General Courses	CC511	Probability and Statistics	2:3:3(6)	Spring, Fall	
Mandatory Major Courses	MGT500	Probability and Statistics	2:3:3(6)	Spring	*
	MGT502	Statistical Decision Analysis and Forecasting	3:1:3(6)	Spring, Fall	*
	MGT506	Mathematical Programming	3:1:3(5)	Fall	*
	MGT564	Microeconomic Analysis	3:0:3(3)	Spring	*
	MGT611	Organization Behavior Theory	3:0:3(5)	Spring	
Elective Major Courses	MGT505	Information Technology and Application	3:1:3(5)	Spring	*
	MGT542	Management Information systems	3:1:3(6)	Fall	*
	MGT587	Introduction of Internet Technology	3:1:3(5)	Fall	*
	MGT610	Research Methods	3:1:3(4)	Spring	
	MGT613	Strategic Management	3:0:3(3)	Fall	
	MGT620	Marketing Theory	3:0:3(3)	Spring	
	MGT660	Advanced Financial Management	3:0:3(5)	Spring	
	MGT665	Econometrics	3:1:3(3)	Spring	
	MGT700	Probability Models with Applications	3:1:3(6)	Spring	
	MGT520	Marketing	3:0:3(3)	Spring	
	MGT521	Marketing Research	3:1:3(3)	Fall	*
	MGT530	Operations Strategy and Supply Chain Management	3:1:3(5)	Fall	*
	MGT532	Strategic Management of Technology	3:0:3(4)	Spring	*
	MGT533	R & D Management	3:1:3(6)	Spring	*
	MGT534	Entrepreneurship and New Venture Creation	3:1:3(3)	Fall	*
	MGT537	Environmental and Resource Economics	3:0:3(5)	Spring	*
	MGT538	China's Economic Development and Korea	3:0:3(5)	Spring, Fall	*
	MGT541	Electronic Commerce and eBusiness	3:1:3(5)	Spring	
	MGT543	Information Systems Analysis and Design	3:1:3(6)	Spring	
	MGT544	Database Management	3:1:3(3)	Fall	*
MGT547	Business Strategy & Use of Information Technology	3:1:3(5)	Spring		
MGT548	Data Modeling	3:1:3(5)	Fall	*	
MGT550	eBusiness Technology	3:1:3(5)	Fall		

\* 500-level courses are mutually recognized between the bachelor's and master's programs.

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Elective Major Courses	MGT552	Security Management in Information Systems	3:1:3(4)	Spring	
	MGT560	Financial Accounting	3:0:3(6)	Spring	
	MGT561	Corporate Financial Policy	3:0:3(5)	Fall	*
	MGT565	Economic Development of Korea	3:0:3(4)	Fall	*
	MGT566	Money and Banking	3:0:3(5)	Fall	*
	MGT577	Macroeconomic Analysis	3:0:3(5)	Spring	
	MGT601	Decision Analysis Theory and Application	3:1:3(6)	Fall	
	MGT602	Forecasting Theory and Its Applications	3:1:3(5)	Fall	
	MGT603	Computer Simulation	3:1:3(5)	Spring	
	MGT612	Organization Theory & Design	3:1:3(5)	Fall	
	MGT614	High Tech Management	3:0:3(3)	Spring	
	MGT621	Quantitative Models for Marketing Decisions	3:1:3(3)	Fall	
	MGT622	Marketing Strategy	2:0:2(3)	Summer	
	MGT623	Marketing Promotion Management	3:0:3(3)	Spring	
	MGT624	Consumer Behavior	3:0:3(3)	Spring	
	MGT625	International Marketing	3:0:3(3)	Spring	
	MGT632	Strategic Management of Service Operations	3:0:3(5)	Spring	
	MGT635	Economic Assessment of Technology	3:0:3(4)	Fall	
	MGT639	Theories and Strategies for Technological Innovation	3:0:3(3)	Spring	
	MGT640	Enterprise Integrated Information System	3:1:3(3)	Spring	
	MGT641	CRM and Service Management	3:1:3(4)	Spring	
	MGT642	Financial Information System	3:1:3(6)	Fall	
	MGT643	Accounting Information System	3:1:3(3)	Spring	
	MGT646	Information System Audit and Security	3:1:3(6)	Fall	
	MGT647	Management of Information Systems	3:1:3(4)	Fall	
	MGT650	Data Mining	3:1:3(4)	Spring	
	MGT661	Mergers and Acquisitions	2:0:2(3)	Fall	
	MGT662	Numerical Methods in Finance	3:1:3(5)	Fall	
	MGT663	Securities Markets	2:0:2(4)	Fall	
	MGT664	Strategic Fixed - income Securities	3:0:3(5)	Spring	
	MGT665	Econometrics	3:1:3(6)	Spring	

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Classification	Subject No.	Subject Name	Lecture:Lab.:Credit (Homework)	Semester	Remark	
Elective Major Courses	MGT666	Game Theory and Applications	3:1:3(4)	Fall		
	MGT668	Microeconomic Theory	3:0:3(3)	Spring		
	MGT670	Industrial Organization	3:0:3(3)	Fall		
	MGT701	Multivariate Statistical Analysis	3:1:3(4)	Fall		
	MGT705	Special Topics in Management Engineering I	1:1:1(2)	Spring, Fall		
	MGT706	Special Topics in Management Engineering II	2:1:2(3)	Spring, Fall		
	MGT707	Special Topics in Management Engineering III	3:1:3(4)	Spring, Fall		
	MGT710	Organization Change & Innovation	3:1:3(3)	Spring		
	MGT711	Advanced Seminar in Strategy	2:0:2(5)	Fall		
	MGT720	Marketing Data Analysis	3:1:3(3)	Spring		
	MGT730	Operations Strategy	3:0:3(3)	Fall		
	MGT731	Supply Chain Management	3:0:3(4)	Spring		
	MGT732	Production Systems Analysis	3:0:3(4)	Spring		
	MGT740	Intelligent Information System	3:1:3(5)	Fall		
	MGT742	Application of Decision Support Systems	3:0:3(5)	Fall		
	MGT760	Capital Markets : Structure and Performance	3:0:3(5)	Spring		
	MGT761	Financial Econometrics	4:1:4(5)	Spring		
	MGT800	Multiple Criteria Decision Analysis	3:1:3(5)	Fall		
	MGT810	Doctoral Dissertations Seminar Management	3:0:3(3)	Fall		
	MGT820	Advanced Issues in Marketing	3:0:3(3)	Winter		
	MGT843	Distributed Information System in Internet Environment	3:1:3(5)	Fall		
	MGT860	Foundations of Financial Models	3:0:3(5)	Fall		
	MGT861	Advanced Special Topics in Finance	3:0:3(5)	Spring		
	MGT862	Applied Econometrics	3:0:3(3)	Spring		
	MGT863	Advanced Topics in Game Theory	3:0:3(5)	Fall		
	Research	MGT960	Thesis for Graduate Students			
		MGT965	Independent Study for Graduate Students			
		MGT966	Seminar for Graduate Students	1:0:1		
MGT980		Thesis for Doctoral Students				
MGT985		Individual Study	1:0:1			
MGT986		Seminar for Doctoral Students	1:0:1			