## **Table of Curriculum**

Class	ificat on	Subject No.	computa tion code	Subject Name	Lecture : Experiment : Credit (Homework)	Semester	Note
Manda- tory		BA541	88.541	Research Methods in Behavioral Science	3:1:3(4)	Spring	
		BA581	88.581	Probability and Statistics	2:3:3(6)	Spring	0
ma		BA582	88.582	Statistical Decision Analysis and Forecasting	3:1:3(6)	Fall	0
cou	rses	BA583	88.583	Statistical Analysis for Behavioral Science	3:1:3(6)	Summer	
		BA521	88.521	Microeconomic Analysis	3:0:3(3)	Spring	0
	Man ager ial	BA522	88.522	Econometrics	3:1:3(3)	Spring	0
		BA523	88.523	Law and Economics	3:1:3(4)	Fall	
		BA524	88.524	Mathematics for Management and Economics	3:0:3(3)	Spring	
		BA525	88.525	Macroeconomic Analysis	3:0:3(3)	Fall	
		BA621	88.621	Microeconomic Theory	3:0:3(3)	Spring	
	Eco	BA622	88.622	Game Theory and Applications	3:1:3(6)	Fall	
	no	BA623	88.623	Economics of Innovation	3:0:3(3)	Spring	
	mic s	BA624	88.624	Industrial Organization	3:0:3(3)	Fall	
	Maj or	BA625	88.625	Behavioral Economics Theory & Applications	3:0:3(4)	Spring	
		BA626	88.626	Advanced Mathematics for Management and Economics	3:0:3(3)	Fall	
		BA627	88.627	Advanced Industrial Organization	3:0:3(3)	Spring	
		BA628	88.628	Macroeconomic Theory	3:0:3(3)	Spring	
		BA721	88.721	Applied Econometrics	3:0:3(3)	Fall	
		BA531	88.531	Financial Mathematics I	3:0:3(3)	Spring	0
Elec tive		BA532	88.532	Financial Mathematics II	3:0:3(3)	Fall	0
		BA533	88.533	Derivatives	3:0:3(3)	Spring	0
m a j or		BA534	88.534	Advanced Derivative Securities	3:0:3(3)	Fall	0
cour ses		BA535	88.535	Advanced Fixed Income Security Analysis	3:0:3(3)	Fall	0
		BA536	88.536	Real Estate Economics	3:0:3(3)	Spring	0
		BA537	88.537	Theory of International Finance	3:0:3(3)	Spring	0
		BA538	88.538	Numerical methods in finance	3:0:3(3)	Spring	0
		BA539	88.539	Market Microstructure Theory	3:0:3(3)	Fall	0
		BA631	88.631	Theory of Finance I	3:0:3(5)	Spring	
		BA632	88.632	Theory of Finance II	3:0:3(5)	Fall	
		BA635	88.635	Empirical Studies in Finance	3:0:3(5)	Spring	
l		BA731	88.731	Advanced Corporate Finance Theory	3:0:3(6)	Spring	
		BA732	88.732	Empirical Corporate Finance	3:0:3(6)	Fall	
		BA733	88.733	Asset Pricing Theory	3:0:3(6)	Spring	
		BA734	88.734	Empirical Asset Pricing	3:0:3(6)	Fall	
		BA735	88.735	Capital Market Theory	3:0:3(6)	Spring	
		BA736	88.736	Empirical Research in Capital Markets	3:0:3(6)	Fall	
		BA737	88.737	Financial Econometrics	3:0:3(6)	Fall	
		BA831	88.831	Financial Intermediation	3:0:3(6)	Spring	
		BA832	88.832	Topics in Investment Companies	3:0:3(6)	Fall	

Classificat ion		Subject No.	computa tion code	Subject Name	Lecture : Experiment : Credit (Homework)	Semester	Note
		BA833	88.833	Real Estate Finance Theory	3:0:3(6)	Fall	
	Fina nce Maj or	BA834	88.834	Theory of Insurance	3:0:3(6)	Fall	
		BA835	88.835	Behavioral Finance	3:0:3(6)	Spring	
		BA836	88.836	Financial Models	3:0:3(6)	Spring	
		BA837	88.837	Advance Special Topics in Finance	3:0:3(6)	Spring	
		BA838	88.838	Special Topics in Finance I	3:0:3(6)	Spring	
		BA839	88.839	Special Topics in Finance II	3:0:3(6)	Fall	
		BA551	88.551	Marketing Theory	3:0:3(3)	Fall	0
		BA552	88.552	Quantitative Models for Marketing Decisions	3:1:3(3)	Spring	0
	Mar keti	BA553	88.553	Promotion Management	3:0:3(3)	Fall	0
ı	ng	BA554	88.554	Marketing Channels Management	3:0:3(3)	Fall	$\bigcirc$
	Maj or	BA651	88.651	Theories in Consumer Behavior	3:0:3(4)	Fall	
		BA652	88.652	Marketing Data Analysis	3:1:3(3)	Fall	
		BA653	88.653	Special Topics in Marketing	3:0:3(4)	Spring.Summer. Fall	
		BA751	88.751	Advanced Issues in Marketing	3:0:3(3)	Fall	
		BA571	88.571	Mathematical Programming	3:1:3(5)	Fall	$\bigcirc$
	Stra tegy	BA572	88.572	Operations Management	3:1:3(5)	Spring	0
		BA681	88.681	Multivariate Statistical Analysis	3:1:3(4)	Fall	
Elec tive		BA682	88.682	Data Mining	3:1:3(4)	Spring	
maj		BA683	88.683	Time series analysis and forecasting	3:1:3(4)	Spring	
or cour		BA684	88.684	Probability Models with Applications	3:1:3(6)	Fall	
ses		BA771	88.771	Operations Strategy	3:0:3(3)	Fall	
		BA782	88.782	Statistical Decision Theory	3:0:3(4)	Fall	
	Scie nce	BA871	88.871	Behavioral Operations Management	3:0:3(5)	Fall	
	Maj or	BA881	88.881	Computational Approach for Statistics and Finance	3:1:3(5)	Fall	
		BA882	88.882	Advanced topics in business and economic forecasts	3:1:3(5)	Fall	
	Tec hnol ogy, Org aniz	BA542	88.542	Organizational Behavior	3:0:3(3)	Spring	0
		BA543	88.543	Seminar on Strategy Implementation	3:0:3(3)	Fall	
		BA544	88.544	R&D, Innovation and Entrepreneurship	3:1:3(6)	Fall	0
		BA545	88.545	Organization Theory	3:0:3(5)	Spring	
	atio n	BA546	88.546	Theoretical Foundation of Strategic Management	3:0:3(3)	Spring	
	Stra	BA641	88.641	Special Topics in Strategic Management	3:0:3(3)	Spring	
	tegy	BA642	88.642	Organizational Change and Innovation	3:1:3(3)	Fall	
	Maj or	BA741	88.741	Advanced Research Methods	3:1:3(3)	Fall	
		BA744	88.744	Advanced Technology and Innovation Management	3:0:3(3)	Fall	

Classificat ion		Subject No.	computa tion code	Subject Name	Lecture : Experiment : Credit (Homework)	Semester	Note
1 2	Acc oun ting Maj or	BA511	88.511	Financial Accounting	3:0:3(3)	Spring	
		BA512	88.512	Accounting Information and Capital Market	3:0:3(4)	Summer	
		BA811	88.811	Seminar in Financial Accounting	3:0:3(9)	Spring	
		BA812	88.812	Analytical Research in Accounting	3:0:3(9)	Fall	
		BA813	88.813	Empirical Methods in Financial Accounting	3:0:3(9)	Spring	
		BA814	88.814	Advanced Topics in Accounting Research	3:0:3(9)	Fall	
		BA561	88.561	IT Management	3:0:3(3)	Spring	
		BA562	88.562	Business Modeling Analysis	3:1:3(4)	Spring	
		BA563	88.563	Business Media and Communication	3:0:3(4)	Fall	
	Man   age	BA661	88.661	IT and Strategy	3:1:3(4)	Fall	
	men [	BA662	88.662	Advanced Topic in eBusiness	3:1:3(4)	Fall	
or cour	Maj ot	BA763	88.763	Social Network Analysis for Business	3:1:3(4)	Fall	
ses		BA764	88.764	Classical Readings in Information Systems Research	3:1:3(4)	Spring	
		BA863	88.863	Research Methodology for Management	3:1:3(4)	Fall	
	Man dat ory	GG501	A9.501	Green Business Theory and Practice	3:0:3	Spring	
	Gre en Busi	GG510	A9.510	Green Technologies and Green Industries	3:0:3	Spring	
	ness Maj or	GG604	A9.604	Studies on Green Growth Strategy	3:0:3	Spring	
	tive jor ses	BA897	88.897	Special Topics in Management Engineering	3:0:3(4)	Spring, Fall	
		BA960	88.960	Thesis for Graduate Students			
		BA965	88.965	Independent Study for Graduate Students			
		BA966	88.966	Seminar for Graduate Students	1:0:0	Spring	
Kese	earch	BA980	88.980	Thesis for Doctoral Students			
	ľ	BA985	88.985	Independent Study for Doctoral Students			
		BA986	88.986	Seminar for Doctoral Students	1:0:0	Spring	

 $<sup>\</sup>ensuremath{\mathbb{X}}$   $\ensuremath{\mathbb{O}}$  : Courses counted as both Undergraduate and Graduate Courses