(Graduate program)

Course		Credits	Hours	1st year				2nd yea				Course Code
				Fall		Spring		Fall		Spring		
				class	lab	class	lab	class	lab	class	lab	
Core Required Courses	Applied English I	2	2	2								01601
	Applied English II	2	2			2						01602
	Subtotal	4	4									
Professional Required Courses	Statistical Methods	3	3	3								95501
	Statistical Theory	3	3	3								95502
	The Application of Statistical Information Software	3	3			3						95503
	Statistical Consulting	1	1							1		95636
	Seminar-1	2	2			2						95504
	Seminar-2	2	2					2				95601
	Subtotal	14	14									
Professional Elective Courses	Survey Design and Analysis	3	3	3								95531
	Design and Analysis of Experiments	3	3	3								95532
	Special Topics in Nonparametric Statistics	3	3	3								95533
	Regression Analysis Research	3	3	3								95534
	Actuarial Mathematics	3	3	3								95535
	Statistical Biology	3	3	3								95536
	Categorical Data Analysis	3	3			3						95541
	Multivariate Data Analysis	3	3			3						95542

(Graduate program)

Course		Credits	Hours	1st year				2nd yea				Course Code
				Fall		Spring		Fall		Spring		
				class	lab	class	lab	class	lab	class	lab	
Professional Elective Courses	Advanced Design and Analysis of Experiments	3	3			3						95543
	Special Topics in Time Series Analysis	3	3			3						95544
	Marketing Research	3	3			3						95545
	Statistical Bioinformatics	3	3			3						95546
	Survival Analysis	3	3					3				95631
	Special Topics in Industrial Statistics	3	3					3				95632
	Special Topics in Operations Research	3	3					3				95633
	Practices of Marketing Survey	3	3					3				95634
	Stochastic Process	3	3					3				95635
	Applied Structural Equation Model	3	3					3				95645
	Data Mining	3	3							3		95641
	Reliability Analysis	3	3							3		95642
Grand Total	Master Thesis	6										95602
	Required Courses	18										
	The Minimum Credits Required for Elective Professional Courses	18										
	Total	42										