

Course		Crs	Hrs	1 st year				2 nd year				Note
				Fall		Spring		Fall		Spring		
				class	class	class	class	class	class	class	class	
Core Required Courses	Practical application of English (1)	2	2	2								
	Practical application of English (2)	2	2			2						
	Subtotal	4	4	2		2		0		0		
Required Courses	Research Methods in Information Management	3	3	3								
	Topics on Database Management	3	3	3								
	Topics on MIS	3	3			3						
	Information Management Seminar	1	2							1	1	
	Subtotal	10	11	6		3		0		1		
Total Required Credits		14	15	8		5		0		1		
Elective Courses	Enterprise information Integration Management	Organizational theory and Research Design	3	3	3							
		Topics on E-Business	3	3	3							
		Educational technology into teaching	3	3	3							
		Academic Writing in Science and Technology	3	3	3							
		Happy Technology Research	3	3	3							
		Topics on Knowledge and Decision Management Research	3	3	3							
		Topics on Internet Marketing	3	3	3							

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Elective Courses	Enterprise information Integration Management	Topics on Data Processing and Statistical Analysis	3	3			3						
		Practice Knowledge Management and Decision Making	3	3			3						
		Special Topics on Management Decision Analysis	3	3			3						
		Topics on E-learning	3	3			3						
		Topics on Business intelligence system	3	3			3						
		Topics on Customer Relationship Management	3	3			3						
		Internet Psychology Research	3	3			3						
		Topics on Measurement Decision	3	3					3				
		Topics on Organization and Information Management	3	3					3				
		Topics on Technology Marketing	3	3					3				
Topics on Information Technology Service Management	3	3					3						

	Topics on Information Technology & Business Models	3	3							3		
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Elective Courses Elective Courses	Enterprise information Integration Management	Topics on Analysis of Information Industry	3	3							3		
		Topics on Information Technology and Organizational Transformation	3	3							3		
		Topics on Project Management and CMMI	3	3							3		
	Web Technologies applies course	Topics on System Architecture Design	3	3	3								
		Topics on Object-Oriented Technology	3	3	3								
		Topics on Web Technology	3	3	3								
		Topics on Information Security	3	3	3								
		Topics on ICT Technology	3	3	3								
		Topics on Web Service Research	3	3			3						
		Topics on Web Application Development	3	3			3						
Topics on Introduction to Artificial Intelligence and Intelligent Agent	3	3			3								

	Topics on Data Warehousing and Data Mining	3	3			3						
	Algorithms	3	3			3						

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Elective Courses Elective Courses	Web Technologies applies course	Evolutionary Computation	3	3			3					
		Topics on Software Engineering	3	3			3					
		Topics on Network Management	3	3			3					
		Topics on Intelligent Information Systems	3	3					3			
		Topics on E-Material Design	3	3							3	
Total Required Course Credits		Thesis	6									
		Professional Required Courses	14									
		Minimum Credits Required for Elective Professional Courses	24									
		Total	44									

Note:

1. Students who wish to take courses from the Executive Master Programs in Information Management (EMBA) shall be examined by the department and obtain the agreement from the chair of the department.
2. Students must get at least 15 credits from the major elective course and at least 6 credits from the minor elective courses.

3. Students can take at most a thesis-related course from other departments under the agree met form their supervisor and depart mental chair.

4. The courses listed in this outline are applicable for these students entered befor Academic year2011.