

2012 Undergraduate Curriculum for Information Management (I)

Course Number	Course Title	Assessment	Credits	Instruction Hour Allocation					Credits Distribution for Semesters																Responsible Unit
				Total Hrs	Lec	Lab	Practice	Recitation	1	I	2	II	3	III	4	IV	5	V	6	VI	7	VII	8		
									19 W	0 W	18 W	3 W	19 W	0 W	18 W	3 W	19 W	0 W	18 W	3 W	19 W	0 W	16 W		
0000732	Ethical Conduct and Fundamentals of Law	General Assessment	3	48	32		16		3														Department of Basic Science		
0000733	Modern Chinese History	General Assessment	2	32	32						2												Department of Basic Science		
0004361	Introduction to Philosophy	General Assessment	3	48	48							3											Department of Basic Science		
0001416	Fundamentals of Chinese Sociology	General Assessment	4	64	48		16							4									Department of Basic Science		
0000295	Fundamentals of National Defense	General Assessment	2	32	32						2												Students' Affairs Office		
0001251	College English (Band One)	Exam	4	64	64				4														Department of Basic Science		
0001252	College English (Band Two)	Exam	4	64	64						4												Department of Basic Science		
0000067	College English (Band Three)	Exam	4	64	64							4											Department of Basic Science		
0000068	College English (Band Four)	Exam	4	64	64								4										Department of Basic Science		
0000442	Physical Education-1	General Assessment	1	32	32				1														Department of Basic Science		
0000447	Physical Education-2	General Assessment	1	32	32						1												Department of Basic Science		
0000448	Physical Education-3	General Assessment	1	32	32							1											Department of Basic Science		
0000449	Physical Education-4	General Assessment	1	32	32								1										Department of Basic Science		
0000141	Calculus (Engineering)-1	Exam	5.5	99	64			35	5.5														Department of Basic Science		
0000142	Calculus (Engineering)-2	Exam	5.5	99	64			35			5.5												Department of Basic Science		
0000505	Linear Algebra (Engineering)	Exam	3	54	48			6			3												Department of Basic Science		
0000133	Probability and Statistics (Engineering)	Exam	3	54	50			4				3											Department of Basic Science		
0000416	The Technology and Application of Database	General Assessment	3	48	48							3											Department of Information Management		
0000980	Visual Basic Programming Design(Information)	General Assessment	3	48	48								3										Department of Information Management		
University Requirements		Sub-total	57	1010	898	0	32	80	13.5	0	15.5	2	14	0	12	0									
0001424	Freshmen Seminar Course	General Assessment	1	16	16				1														Department of Information Management		
0000218	Accounting Principles	Exam	3	48	48				3														Department of Information Management		

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									19 W	0 W	18 W	3 W	19 W	0 W	18 W	3 W	19 W	0 W	18 W	3 W	19 W	0 W	18 W	3 W	
0000171	Principle of Management Science	Exam	3	48	48				3															Department of Economics & Management	
0000480	Microeconomics II	Exam	3	48	48						3													Department of Economics & Management	
0000212	Macroeconomics II	Exam	3	48	48							3												Department of Economics & Management	
0001256	Applied Statistics	Exam	3.5	56	56									3.5										Department of Economics & Management	
0000933	Basis of Program Design	General Assessment	2	32	32				2															Department of Information Management	
0000953	C Language ProgramIII (Chinese/English)	General Assessment	2	32	32						2													Department of Information Management	
0000982	Data Structure (Information)	General Assessment	4	64	64							4												Department of Information Management	
0000524	Organization and Management of Information Resources	General Assessment	2	32	32									2										Department of Information Management	
0001571	Web Site Design and Management	Exam	3	48	48											3								Department of Information Management	
0000829	Computer Network and Security	Exam	2.5	40	40											2.5								Department of Information Management	
0000830	Management System Simulation	Exam	3	48	48													3						Department of Information Management	
0000521	Information System Analysis and Design	General Assessment	3	48	48													3						Department of Information Management	
Discipline Requirements		Sub-total	38	608	608	0	0	0	9	0	5	0	7	0	5.5	0	5.5	0	6	0	0	0	0		
0000932	Practices of Computer Culture Foundation (self-learning)	General Assessment	1	30			30		1															Department of Information Management	
0000934	Practices of Programming Foundations	General Assessment	1	30			30		1															Department of Information Management	
0000366	Cognitive Practice	General Assessment	1	30			30				1													Department of Information Management	
0000955	Practices of C Language ProgramIII	General Assessment	1	30			30				1													Department of Information Management	
0000954	Machine Shop Training A	General Assessment	1	30			30				1													College of Mechanical Engineering and Applied Electronics	
0000784	Database Technology and Application Curriculum Design	General Assessment	2	60			60					2												Department of Information Management	
0000296	Practices of National Defense	General Assessment	1	30			30					1												Students' Affairs Office	
0001286	Visual Basic Programming Practices	General Assessment	1	30			30								1									Department of Information Management	
0001150	Course Design of Information System Network and Security	General Assessment	1	30			30									1								Department of Information Management	
0001572	Course Design of Development of Web Programing By ASP.NET	General Assessment	2	60			60									2								Department of Information Management	
0000832	Course Design of System Simulation of Management	General Assessment	1	30			30											1						Department of Information Management	

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				Total Hrs	Lec	Lab	Practice	Recitation	1	I	2	II	3	III	4	IV	5	V	6	VI	7	VII	8										
									19 W	0 W	18 W	3 W	19 W	0 W	18 W	3 W	19 W	0 W	18 W	3 W	19 W	0 W	18 W	3 W		19 W	0 W	16 W					
0007069	Social Practices	General Assessment	2	48			48									2								Department of Basic Science									
0001418	Professional Practice	General Assessment	4	120			120												4					Department of Information Management									
0000026	Senior Project	General Assessment	16	480			480																16	Department of Information Management									
Practical Requirements		Sub-total	35	1038			1038									2	0	3	1	2			0	3	3		1	4				16	
Discipline Electives			6	96	96										3				3														
Major Electives			10	160	160									2		3		3		2													
Major Requirements			12	192	192									2		3		3		4													
GEESEM:EM																																	
General Education Electives			22	352	352											8		6		8													
Electives		Sub-total	50	800	800										7		14		15		14												
Practical Electives		Sub-total	4	120			120									2				2													
Total for Theoretical Instruction			145	2418	2306	0	32	80	22.5	0	20.5	2	21	0	24.5	0	19.5	0	21	0	14	0	0										
Total for Practical Instruction			39	1158			1158	0	2	0	3	1	2	0	0	3	5	0	1	4	2	0	16										
Innovation Requirements			4	96			96											2		2													
Total			188	3672	2306	0	1286	80	24.5	0	23.5	3	23	0	24.5	3	24.5	0	24	4	18	0	16										

Notation: GEESEM:EM is the abbreviation for General Education Electives for Science and Engineering Majors: Economics and Management.

2012 Undergraduate Curriculum for Information Management (II)

Course Number	Course Title	Assessment	Credits	Instruction Hour Allocation					Credits Distribution for Semesters																Responsible Unit
				Total Hrs	Lec	Lab	Practice	Recitation	1	I	2	II	3	III	4	IV	5	V	6	VI	7	VII	8		
									19 W	0 W	18 W	3 W	19 W	0 W	18 W	3 W	19 W	0 W	18 W	3 W	19 W	0 W	16 W		
0000050	Operating System I	Exam	3	48	48								3											Department of Information Management	
0000984	JAVA Technology and Application	Exam	3	48	48										3									Department of Information Management	
0000407	Data Warehouse and Data Mining Technology	Exam	3	48	48											3								Department of Information Management	
Discipline Electives		Sub-total	9	144	144																				
0000985	Financial Accounting II	General Assessment	3	48	48								3											Department of Information Management	
0000039	Financial Management II	General Assessment	3	48	48										3									Department of Information Management	
0000034	Financial Analysis(Chinese/English)	General Assessment	2	32	32											2								Department of Information Management	
0000987	Supply Chain Management	General Assessment	3	48	48										3									Department of Economics & Management	
0000988	Warehousing and Distribution Management	General Assessment	2	32	32											2								Department of Economics & Management	
0000989	Logistics Information Technology	Exam	2	32	32															2				Department of Information Management	
0000102	Principles of E-commerce(self-learning)	Exam	2	32	32								2											Department of Information Management	
0001287	Logistics Management in E-commerce	General Assessment	2	32	32										2									Department of Information Management	
0001288	Online Payment and Settlement	General Assessment	2	32	32											2								Department of Information Management	
0001289	Security of E-commerce	General Assessment	2	32	32															2				Department of Information Management	
Major Requirements		Sub-total	23	368	368																				
0000281	Finance Theory	General Assessment	3	48	48								3											Department of Economics & Management	
0000889	The Theory of Central Bank	General Assessment	2	32	32										2									Department of Economics & Management	
0000380	Commercial Bank Operation and Management	General Assessment	2	32	32											2								Department of Economics & Management	
0000399	Marketing	Exam	3	48	48										3									Department of Economics & Management	
0001401	Linux Operating System	General Assessment	3	48	48										3									Department of Information Management	
0000559	Operations Research II	General Assessment	3	48	48										3									Department of Basic Science	
0001290	IT Project Management	General Assessment	3	48	48											3								Department of Information Management	

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				Total Hrs	Lec	Lab	Practice	Recitation	1	I	2	II	3	III	4	IV	5	V	6	VI	7	VII	8		
									19 W	0 W	18 W	3 W	19 W	0 W	18 W	3 W	19 W	0 W	18 W	3 W	19 W	0 W	16 W		
0000260	Technic Economics II	General Assessment	2	32	32												2						Department of Economics & Management		
0000288	The Economic Law I	Exam	3	48	48												3						Department of Literature and Law		
0000840	The Programing For Website	General Assessment	3	48	48												3						Department of Information Management		
0000990	Oracle Database Technology	Exam	3	48	48															3			Department of Information Management		
0000362	Human Resource Management	Exam	2	32	32															2			Department of Economics & Management		
Major Electives		Sub-total	32	512	512																				
0000044	Practice Simulation of Financial Accounting	General Assessment	2	60			60						2										Department of Information Management		
0001459	Financial Software Application	General Assessment	2	60			60							2									Department of Information Management		
0000991	Course Design of System Simulation of Management	General Assessment	1	30			30							1									Department of Information Management		
0001291	E-commerce Simulation	General Assessment	2	60			60													2			Department of Information Management		
0000992	ERP sand Table Simulation	General Assessment	1	30			30													1			Department of Economics & Management		
Practical Electives		Sub-total	8	240			240																		

Vice-Director:

Vice-President:

Date:

Date: