

International Islamic University



Faculty of Management Sciences

SCHEME OF STUDIES FOR
MBA ITM PROGRAM

Summary

Total:	72 Credit Hours
Project	03 Credit Hours
General Courses	12 Credit Hours
Business Courses	12 Credit Hours
Specialization Courses	15 Credit Hours
Foundation Courses	30 Credit Hours

Foundation Courses (30 Credit Hours)

S.NO	C. CODE	COURSE TITLE	Cr. Hours
1.	ITM501	Computer System Organization	3
2.	ITM403	Database Management System	3
3.	QNT403	Business & Maths Statistics	3
4.	ITM401	Software Engineering	3
5.	ITM503	Communication & Networks	3

Business

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S.NO	C. CODE	COURSE TITLE	Cr. Hours
1.	ACT501	Financial Accounting	3
2.	ACT503	Management Accounting	3
3.	ECO503	Business Economics	3
4.	MGT501	Management Theory & Practice	3
5.	MKT501	Marketing Theory & Practice	3

Specialization Courses (15 Credit Hours)

Information Technology:

S.NO	C. CODE	COURSE TITLE	Cr. Hours
1.	ITM502	Programming (VB)	3
2.	ITM504	Web Development	3
3.	ITM505	Database Application	3
4.	ITM603	Strategic Information System	3
5.	SPM601	Software Quality Standards	3
6.	SPM602	Information Security	3
7.	ITM606	ERP	3
8.	ITM600	Advanced Software Engineering	3
9.	ITM607	Data Mining & Warehousing	3
10.	ITM608	Distributed Systems	3

Teleco	mmunicati	on:	
S.NO	C. CODE	COURSE TITLE	Cr. Hours
1.	TEM604	Internetworking Technologies	3
2.	TEM601	Telecom Technologies	3
3.	TEM603	Wireless Communication	3 3
4.	TEM602	Network Management	
5.	TEM604	Emerging Telecom Technologies	3
6.	TEM605	Legal Framework	3 3 3
7.	TEM606	Telecom Quality Standards	3
8. Decici	SPM602	Network Security System	3
	on Science		Cr. Houro
5.NO 1.	C. CODE ITM603	COURSE TITLE	Cr. Hours
1. 2.	ITM605	Decision Support System Enterprise Resource Planning System	3 3
2. 3.	DS 601	Business Systems Administrations	3
4.	DS 602	ERP Systems Administrations	3
5.	DS 603	Enterprise Project System	3 3
0.	20000	(SAP's PS Module)	Ũ
6.	DS 604	Human Resource Information System (SAP's	
•		HR Module)	
7.	DS 605	Computerized Accounting in an ERP	3
8.	DS 606	Planning & Control by ERP System	3 3
		(SAP's PP Module)	
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a Duoi			
e-Busi			
S.NO	C. CODE	COURSE TITLE	Cr. Hours
S.NO 1.	C. CODE EC 601	COURSE TITLE E-Supply Chain Management	3
S.NO 1. 2.	C. CODE EC 601 TEM 501	COURSE TITLE E-Supply Chain Management Internetworking Technologies	3 3
S.NO 1. 2. 3.	C. CODE EC 601 TEM 501 EC 602	COURSE TITLE E-Supply Chain Management Internetworking Technologies E-commerce Management	3 3 3
S.NO 1. 2. 3. 4.	C. CODE EC 601 TEM 501 EC 602 EC 606	COURSE TITLE E-Supply Chain Management Internetworking Technologies E-commerce Management Human Computer Interaction	3 3 3 3
S.NO 1. 2. 3. 4. 5.	C. CODE EC 601 TEM 501 EC 602 EC 606 EC 604	COURSE TITLE E-Supply Chain Management Internetworking Technologies E-commerce Management Human Computer Interaction E-Commerce System Design	3 3 3 3 3
S.NO 1. 2. 3. 4.	C. CODE EC 601 TEM 501 EC 602 EC 606 EC 604 SPM602	COURSE TITLE E-Supply Chain Management Internetworking Technologies E-commerce Management Human Computer Interaction E-Commerce System Design System Security	3 3 3 3 3 3
S.NO 1. 2. 3. 4. 5. 6.	C. CODE EC 601 TEM 501 EC 602 EC 606 EC 604	COURSE TITLE E-Supply Chain Management Internetworking Technologies E-commerce Management Human Computer Interaction E-Commerce System Design	3 3 3 3 3
S.NO 1. 2. 3. 4. 5. 6. 7. 8.	C. CODE EC 601 TEM 501 EC 602 EC 606 EC 604 SPM602 EC 605 EC 605 EC 607	COURSE TITLE E-Supply Chain Management Internetworking Technologies E-commerce Management Human Computer Interaction E-Commerce System Design System Security Cyber Marketing Topics in E-commerce	3 3 3 3 3 3 3 3 3
S.NO 1. 2. 3. 4. 5. 6. 7. 8. IT Proj	C. CODE EC 601 TEM 501 EC 602 EC 606 EC 604 SPM602 EC 605 EC 607	COURSE TITLE E-Supply Chain Management Internetworking Technologies E-commerce Management Human Computer Interaction E-Commerce System Design System Security Cyber Marketing Topics in E-commerce	3 3 3 3 3 3 3 3 3
S.NO 1. 2. 3. 4. 5. 6. 7. 8. T.Proj S.NO	C. CODE EC 601 TEM 501 EC 602 EC 606 EC 604 SPM602 EC 605 EC 605 EC 607	COURSE TITLE E-Supply Chain Management Internetworking Technologies E-commerce Management Human Computer Interaction E-Commerce System Design System Security Cyber Marketing Topics in E-commerce	3 3 3 3 3 3 3 3 Cr. Hours
S.NO 1. 2. 3. 4. 5. 6. 7. 8. T. Prof S.NO 1.	C. CODE EC 601 TEM 501 EC 602 EC 606 EC 604 SPM602 EC 605 EC 605 EC 607 ect Manage C. CODE ITM603	COURSE TITLE E-Supply Chain Management Internetworking Technologies E-commerce Management Human Computer Interaction E-Commerce System Design System Security Cyber Marketing Topics in E-commerce Ement: COURSE TITLE Decision Support System	3 3 3 3 3 3 3 Cr. Hours 3
S.NO 1. 2. 3. 4. 5. 6. 7. 8. T.Proj S.NO 1. 2.	C. CODE EC 601 TEM 501 EC 602 EC 606 EC 604 SPM602 EC 605 EC 607 ect Manage C. CODE ITM603 TEM501	COURSE TITLE E-Supply Chain Management Internetworking Technologies E-commerce Management Human Computer Interaction E-Commerce System Design System Security Cyber Marketing Topics in E-commerce Ement: COURSE TITLE Decision Support System Internetworking Technologies	3 3 3 3 3 3 3 3 Cr. Hours 3 3
S.NO 1. 2. 3. 4. 5. 6. 7. 8. T.Prof S.NO 1. 2. 3.	C. CODE EC 601 TEM 501 EC 602 EC 606 EC 604 SPM602 EC 605 EC 607 ect Manage C. CODE ITM603 TEM501 SPM601	COURSE TITLE E-Supply Chain Management Internetworking Technologies E-commerce Management Human Computer Interaction E-Commerce System Design System Security Cyber Marketing Topics in E-commerce Ement: Decision Support System Internetworking Technologies Software Quality Standards	3 3 3 3 3 3 3 3 Cr. Hours 3 3
S.NO 1. 2. 3. 4. 5. 6. 7. 8. T.Prof S.NO 1. 2. 3. 4. 3. 4. 5. 6. 7. 8. T.Prof	C. CODE EC 601 TEM 501 EC 602 EC 606 EC 604 SPM602 EC 605 EC 607 ect Manag C. CODE ITM603 TEM501 SPM601 SPM602	COURSE TITLE E-Supply Chain Management Internetworking Technologies E-commerce Management Human Computer Interaction E-Commerce System Design System Security Cyber Marketing Topics in E-commerce COURSE TITLE Decision Support System Internetworking Technologies Software Quality Standards Information System Security	3 3 3 3 3 3 3 3 Cr. Hours 3 3 3 3 3 3 3
S.NO 1. 2. 3. 4. 5. 6. 7. 8. T. Proj S.NO 1. 2. 3. 4. 5. 5. 5. 6. 7. 8. T. Proj S.NO 1. 2. 3. 4. 5. 5. 5. 5. 5. 5. 5. 5. 5. 5	C. CODE EC 601 TEM 501 EC 602 EC 606 EC 604 SPM602 EC 605 EC 607 ect Manage C. CODE ITM603 TEM501 SPM601 SPM602 SPM603	COURSE TITLE E-Supply Chain Management Internetworking Technologies E-commerce Management Human Computer Interaction E-Commerce System Design System Security Cyber Marketing Topics in E-commerce COURSE TITLE Decision Support System Internetworking Technologies Software Quality Standards Information System Security Software Process Measurement	3 3 3 3 3 3 3 3 Cr. Hours 3 3 3 3 3 3 3 3 3 3 3
S.NO 1. 2. 3. 4. 5. 6. 7. 8. TProf S.NO 1. 2. 3. 4. 5. 6. 7. 8. T. 5. 6. 7. 8. 1. 2. 3. 4. 5. 6. 7. 8. 1. 5. 6. 7. 8. 5. 6. 7. 8. 5. 6. 7. 8. 5. 6. 7. 8. 5. 6. 7. 8. 5. 6. 7. 8. 5. 6. 7. 8. 5. 6. 7. 8. 5. 6. 7. 8. 5. 6. 7. 8. 5. 6. 7. 8. 5. 6. 7. 8. 7. 8. 7. 8. 7. 8. 7. 8. 7. 8. 7. 8. 7. 8. 7. 8. 7. 8. 7. 8. 7. 8. 7. 8. 7. 7. 8. 7. 7. 7. 7. 7. 7. 7. 7. 7. 7	C. CODE EC 601 TEM 501 EC 602 EC 606 EC 604 SPM602 EC 605 EC 607 C. CODE ITM603 TEM501 SPM601 SPM602 SPM603 SPM604	COURSE TITLE E-Supply Chain Management Internetworking Technologies E-commerce Management Human Computer Interaction E-Commerce System Design System Security Cyber Marketing Topics in E-commerce Cyber Marketing Topics in E-commerce Decision Support System Internetworking Technologies Software Quality Standards Information System Security Software Process Measurement IS Auditing	3 3 3 3 3 3 3 3 3 Cr. Hours 3 3 3 3 3 3 3 3 3 3 3 3
S.NO 1. 2. 3. 4. 5. 6. 7. 8. T. Proj S.NO 1. 2. 3. 4. 5. 5. 5. 6. 7. 8. T. Proj S.NO 1. 2. 3. 4. 5. 5. 5. 5. 5. 5. 5. 5. 5. 5	C. CODE EC 601 TEM 501 EC 602 EC 606 EC 604 SPM602 EC 605 EC 607 ect Manage C. CODE ITM603 TEM501 SPM601 SPM602 SPM603	COURSE TITLE E-Supply Chain Management Internetworking Technologies E-commerce Management Human Computer Interaction E-Commerce System Design System Security Cyber Marketing Topics in E-commerce COURSE TITLE Decision Support System Internetworking Technologies Software Quality Standards Information System Security Software Process Measurement	3 3 3 3 3 3 3 3 Cr. Hours 3 3 3 3 3 3 3 3 3 3 3

Business Courses (12 Credit Hours):

S.NO	C. CODE	COURSE TITLE	Cr. Hours
1.	ITM516	IT Project Management	3
2.	EC 611	e-Business	3
3.	MGT502	Human Resource Management	3
4.	MGT506	Business Research Methods	3
5.	MGT609	Strategic Management	3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3
6.	MGT507	Operations Management	3
7.	MGT401	Entrepreneurship	3
8.	MGT615	Supply Chain Management	3
9.	FIN501	Financial Management	3
10.	FIN604	Managerial Finance	3
11.	FIN602	Business Financial Analysis	3
12.	FIN601	Money & Capital Markets	3
13.	MKT612	Brand Management	3
14.	MKT620	Customer Relationship Management	3
15.	MKT602	Selling & Sales Management	3
16.	ECO506	International Business & WTO	3
17.	MGT607	Business Communication	3
18.	MKT605	Strategic Marketing	3
Genera	al Courses	(12 Credit Hours)	
S.NO	C. CODE	COURSE TITLE	Cr. Hours
1.	GEN103	Understanding Quran-I	3
2.	GEN104	Understanding Quran-II	3
3.	GEN110	Islamic Studies	3 3
4.	GEN113	Islamic Law of Business Transaction	3

Project:

ITM 602 Project

NOTE: The Students may take up an elective course in lieu of the project.

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