



Study Plan for Bachelor's Degree in Business Information Technology

The Bachelor's Degree in Business Information Technology awarded at Princess Sumaya University for Technology after the successful completion of 132 Credit Hours distributed as follows:-

University Requirements (27 CHs)

1. Compulsory Requirements (18 CHs)

Course Number	Course Title	Credit Hours	Prerequisite	Concurrent
11100	Computer Skills (Remedial)	0		
31021	Arabic Language Communication Skills (Remedial)	0		
31022	English Language Communication Skills (Remedial)	0		
31112	Arabic Language Communication Skills	3	31021	
31122	English Language Communication Skills	3	31022	
31151	National Education	3		
31160	Leadership and Societal Responsibility	0		
31251	Military Science	3		
31254	Entrepreneurship and Innovation	3	Finish 60 Credit Hours	
31374	Life Skills	3	Finish 60 Credit Hours	

2. Elective Requirements (9 CHs)

Course Number	Course Title	Credit Hours	Prerequisite	Concurrent
20251	History of Science	3		
31100	Sports and Health	3		
31130	Foreign languages	3		
31152	Arabic Islamic Civilization	3		
31211	Arabic Literature	3	31112	
31252	Governance and Development	3		
31260	Human Rights	3		
31261	Introduction to Politics and Economic Science	3		
31264	Introduction To Psychology	3		
31272	Development and Environment	3		
31311	Scientific Research Methods	3		
31351	Contemporary Issues in the Arab World	3		
31352	Jerusalem : History and Facts	3		
31362	Philosophy and Critical Thinking	3		

School Requirements (24 CHs)

1. Compulsory Requirements (24 CHs)

Course Number	Course Title	Credit Hours	Prerequisite	Concurrent
20131	Mathematics for Business	3		
20235	Statistical Methods for Business	3		
33101	Principles of Management	3		
33103	Microeconomics	3		



Study Plan for Bachelor's Degree in Business Information Technology

Course Number	Course Title	Credit Hours	Prerequisite	Concurrent
34101	Principles of Accounting (1)	3		
35101	Principles of Marketing	3		
36101	Management Information Systems	3		
36111	Computer Applications in Business	3		

Program Requirements (81 CHs)

1. Compulsory Requirements (66 CHs)

Course Number	Course Title	Credit Hours	Prerequisite	Concurrent
11102	Introduction to Computer Science	3		
33405	Human Resources Management	3	33101	
36112	Business Applications Programming	3	11102	
36113	Business Applications Programming Lab	1		36112
36202	Web Development for Business Applications	3	11102	
36203	Database Management for Business	3	36101	
36232	E-Business for Business Students	3	36101	
36251	Database Management for Business Lab	1		36203
36301	Business Data Communications	3	36101	
36312	Advanced Business Applications Programming	3	36112,36202	
36316	Analysis and Design of Information System	3	36203	
36334	Decision Support Systems	3	36101	
36336	Enterprise Resource Planning Systems (ERP)	3	36203	
36339	Knowledge Management Systems	3	33101,36101	
36357	Enterprise Resource Planning Systems (ERP) Lab	1		36336
36395	Training	3	Finish 80 Credit Hours	
36402	Information Security	3	36301	
36404	Business Intelligence Systems	3	36203	
36405	Mobile Business Applications	3	36112	
36415	Cloud Computing	3	36203	
36428	Business Process Modeling	3	36232	
36435	IT Project Management	3	Finish 80 Credit Hours	
36436	Advanced Applications in E-Business & SCM	3	36232	
36499	Graduation Project	3	36435, Finish 90 Credit Hours	

2. Elective Requirements (15 CHs)

Course Number	Course Title	Credit Hours	Prerequisite	Concurrent
11206	Object Oriented Programming	3	36112	
33309	Business Ethics and Social Responsibility	3	Finish 60 Credit Hours	
33322	Quality Management	3	33101	
33404	Strategic Management	3	33101	
33445	Commercial & Electronic Legislation	3	Finish 80 Credit Hours	
34115	Principles of Finance	3	34101	
34314	Banking	3	33103	



Study Plan for Bachelor's Degree in Business Information Technology

Course Number	Course Title	Credit Hours	Prerequisite	Concurrent
34321	Managerial Accounting	3	34101	
34432	Accounting Information Systems	3	34101	
35233	Fundamentals of Graphic Design for Business	3		
35235	Communication Skills and Technologies	3		
35408	Customers Relations Management	3	35101,36232	
36406	Advanced Database Management Systems	3	36203	
36408	Advanced Topics in BIT	3	Finish 60 Credit Hours	
36416	Logistics and SCM Systems	3	36232	
36417	Advanced System Analysis and Design	3	36316	