

Information Systems Course Plan

Advanced Diploma Year (Sep 07 Intake Onward)

Total Credit hrs (without OJT) = 36

Semester I			
Course	Description	Type	Pre-Requisite
ENGL3100	Public Speaking	CR	None
ITSE2100	Object Oriented Programming (Java)	DR	ITSE1101 - Introduction To Programming OR ITSE2200 - Visual Basic For Information Systems
ITBS3100	Research Methodology in IT	MR	None
BAHR2100	Organizational Behavior	DR	BAMG1207 - Principles Of Management
BAEC2204	Principle of Macroeconomics	DR	BAEC1203- Principles Of Microeconomics

Semester II			
Course	Description	Type	Pre-Requisite
PHIL3201	Formal Arabic Communication	CR	None
BAHR2101	Human Resource Management	DR	BAMG1207 - Principles Of Management
ITBS3200	Computer Hardware and Network Essentials	MR	None
ITBS3204	Course Project	MR	ITPJ2202 – Course Project Diploma
ITDB3208	SQL: Concepts and Syntax	MR	ITDB1102 – Introduction to Database

Summer			
Course	Description	Type	Pre-Requisite
BAFI2109	Financial Management	DR	BAAC1102 - Principles Of Accounting
	Major Elective	ME	

Student will take 1 **Major Elective** from the following list:

Course	Description	Pre-Requisite
ITBS3113	Multimedia Application	None
ITBS3114	Distributed Information System	None
ITBS3112	Decision Support System	ITBS2101 – Management Information System
ITBS3111	Operation Research	None
ITBS3115	Enterprise Information System	None

Note: CR = College Requirement, MR = Major Requirement, DR = Department Requirement.
CE = College Elective, ME = Major Elective, DE = Department Elective