

Department of Information Systems
College of Economics, Management and Information Systems
Degree Plan for Diploma in Web Design and Information Security
Minimum number of credits for graduation = 73

University Requirements = 21 Credits				
Course Code	Course Title	No. of Credits	Prerequisite/s	Co-requisites
ARAB100	Arabic Language I	3		
ARAB101	Arabic Language II	3	ARAB100	
HIST150	Islamic Civilization	3	LIFE001,UNIS001	
ENGL150	English Language I	3		
ENGL152	English Language II	3	ENGL150	
ENGL155	Communication Skills	3	ENGL152	
COMP101/L	Computer Skills	3	COMP-B,MATH001	
College Requirements = 19 Credits				
Course Code	Course Title	No. of Credits	Prerequisite/s	Co-requisites
BUSI101	Introduction to Business	3		
BUSI102	Business Law in Oman	3		
ECON101	Introduction to Economics	3		
MATH116/L	Pre-Calculus	4		MATH116L
MNGT102	Organizational Behavior	3		
INFS101/L	Introduction to Information Systems	3	COMP101/L	INFS101L
Department Requirements = 33 Credits				
Course Code	Course Title	No. of Credits	Prerequisite/s	Co-requisites
BUSI205	Technical Writing for Business	2	BUSI101, ENGL150	
INFS102/L	Problem Solving and Programming	4	COMP101/L	INFS102L
INFS103/L	Internet Technology	3	COMP101/L	INFS103L
INFS201/L	E-Business Architecture and Design	3	INFS101/L, INFS103/L	INFS201L
INFS205/L	Introduction to Computer Security	3	INFS101/L, INFS103/L	INFS205L
INFS206/L	Web Design and Development	3	INFS103/L	INFS206L
INFS207/L	Database Security	3	INFS102/L	INFS207L
INFS306/L	Database and Dynamic Web Design	3	INFS206/L	INFS306L
INFS307/L	Cyber Security	3	INFS205/L	INFS307L
INFS309/L	Web Administration	3	INFS206/L	INFS309L
INFS322/L	Web Applications	3	INFS103/L, INFS201/L	INFS322L



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