



جامعة نizwa  
University of Nizwa

College of Economics, Management and Information Systems  
Department of Information Systems  
Degree Plan for Diploma in Web Design and Information Security (Revised Fall 2019)  
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	
COMP101/L	Computer Skills	3	DL,MATH001	COMP101L
HIST150	Islamic Civilization	3	LIFE001,UNLS001	
ENGL150	English Language I	3		
ENGL152	English Language II	3	ENGL150	
MNGT100/L	Entrepreneurship Creativity and Innovation	3	Min. 45 Cr. Hrs.	MNGT100L

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	MATH001	MATH116L
ACCT101	Introduction to Accounting	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
INFS-102/L	Problem Solving and Programming	3	COMP101/L	INFS-102L
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
INFS301/L	Networks and Communication	3	INFS101/L	INFS301L
INFS302/L	Database Management System	3	INFS101/L	INFS302L
INFS307/L	Cyber Security	3	INFS205/L	INFS307L
INFS308/L	Web Services and Security	3	INFS206/L, INFS301/L	INFS308L
INFS309/L	Web Administration	3	INFS301/L	INFS309L
INFS322/L	Web Applications	3	INFS-102/L, INFS201/L, INFS302/L	INFS322L



Fall 2019  
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