

Study Plans - English

Major : Management Information Systems / Bachelor Plan Semester : 20201
 Faculty : Oman College of Management & Technology Section : Management Information Systems
 Plan Hrs : 123 Plan Type : Major
 Min Semester : 4 Semester(s) Training : Not Found Edition : 5 Study Type: Morning
 Max Semester : 14 Semester(s) Training Hrs : Thesis Type : Nothing

Category : Faculty Requirement Hrs : (15) Hrs

Group : Compulsory Hrs : (12) Hrs

course	Course Name	Hrs	Prerequisite Courses	Prerequisit Hrs
102106	Entrepreneurship:Creativity and Innovation	3		
103202	Scientific Research Methods	3		
701101	English Language I	3		
701105	Arabic Language	3		

Group : Elective Hrs : (3) Hrs

course	Course Name	Hrs	Prerequisite Courses	Prerequisit Hrs
701107	History of Oman	3		
701108	Arabic Islamic Civilization	3		
701109	Islamic Culture	3		
701110	Enviroment & Society	3		
701112	Omani Society	3		
701113	Media Culture	3		
701114	Islamic Economics	3		
701117	Introduction to Psychology	3		
701118	Introduction to Library Science	3		
701120	Physical Education	3		
701122	Human Rights Issues	3		
701123	Technical Writing	3		

Category : Departement Requirement Hrs : (24) Hrs

Group : Compulsory Hrs : (24) Hrs

course	Course Name	Hrs	Prerequisite Courses	Prerequisit Hrs
502101	Calculus I	3		
502103	Discrete Mathematics	3		
502105	Programming in a Selected Language	3		
502202	Data Structures	3	((Pre) 502105)	
502301	Object Oriented Programming	3	((Pre) 502105)	

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Category Departement Requirement

Hrs : (24) Hrs

Group Compulsory

Hrs : (24) Hrs

course	Course Name	Hrs	Prerequisite Courses	Prerequisit Hrs
502302	Database Management Systems	3	((Co) 502301)	
503401	Operating Systems	3	((Pre) 502105)	
503407	Multimedia Systems	3		

Category : Supporting Requirement

Hrs : (78) Hrs

Group : Compulsory

Hrs : (72) Hrs

course	Course Name	Hrs	Prerequisite Courses	Prerequisit Hrs
102101	Principles of Management I	3		
*102201	Principles of Statistics	3		
202101	Principles of Accounting I	3		
302201	Principles of Finance I	3		
403201	Principles of Marketing I	3	((Pre) 102101)	
403308	E-Commerce I	3		
503204	Operation Research	3	(Pre)502202	
503301	System Analysis and Design	3	((Pre) 502302)	
503302	Building Systems Using 4GL	3	((Pre) 502302)	
503404	Data Communications & Networks	3	((Pre) 803202)	
503416	Internet Programming	3		
802101	Introduction Management Information Systems	3		
803201	Information Technology Management	3	((Pre) 802101)	
803202	Managerial Data Communication and Internet	3	((Pre) 403308)	
803203	Management System Development Programmin	3	((Pre) 802101)	
803301	Creative Technology Management	3	((Pre) 102101)	
803302	Legal Sides in Information Management	3	((Pre) 802101)	
803303	Software Project Management	3		
803304	Production Information Systems	3	((Pre) 503301)	
803401	Decision Support Systems	3	((Pre) 802101)	
803402	Controlling and System Security	3	((Pre) 503301)	
803403	Decision Making Theory	3		
803404	Graduation Project	3		
803405	Development of Internet Applications	3	((Pre) 803202)	

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Category Supporting Requirement

Hrs : (78) Hrs

Group : Elective

Hrs : (6) Hrs

course	Course Name	Hrs	Prerequisite Courses	Prerequisit Hrs
102103	Principles of Macro Economics	3		
103205	Commercial Statistics	3	((Pre) *102201)	
103209	Human Resources Management	3	((Pre) 102101)	
103303	Small Business Management	3	((Pre) 102101)	
202102	Principles of Accounting II	3	((Pre) 202101)	
303203	Mathematics of Finance	3		
403204	Sales Management	3	((Pre) 403201)	
403307	Banking Marketing	3	((Pre) 403201)	
403309	E-Commerce II	3	((Pre) 403308)	
502104	Probability	3		
503206	Human Computer Interaction	3		
803406	Quality Assurance	3	((Pre) 503301)	
803407	Financial Information Systems	3	((Pre) 503301)	
803408	Management Database Systems	3	((Pre) 503301)	

Category : Free Courses

Hrs : (6) Hrs

Group : Free Hrs

Hrs : (6) Hrs

course	Course Name	Hrs	Prerequisite Courses	Prerequisit Hrs