

Academic Form-38: PROGRAM MATRIX

Faculty	Business
Program	Management Information System
Award	Bachelor in Management Information System
Credit Units	68
Academic Year	2023/2024

Level	Semester 1					Semester 2				
	Course Code	Course Name	Pre-requisite	Core/Elective	Units	Course Code	Course Name	Pre-requisite	Core/Elective	Units
1	BUMG1101	Principles of Management	N/A	Core	2	BUMK1201	Principles of Marketing	N/A	Core	2
	BUMG1105	Business Statistics	N/A	Core	2	BULA1201	Introduction to Business Law	N/A	Core	2
	BUMG1104	Introduction to Microeconomics	N/A	Core	2	BUMG1202	Introduction to Macroeconomics	N/A	Core	2
	BUAC1101	Principles of Accounting	N/A	Core	2	UNIR1100	Communication Skills I	N/A	Core	2
	UNIR1002	Arabic Language Skills	N/A	Core	1	UNIR1001	Oman and Islamic Culture	N/A	Core	1
2	BUAC2101	Financial Accounting	BUAC1101	Core	2	BUIS2201	Management Information Systems	BUIS2101	Core	2
	BUIS2101	Fundamentals of Web Design	N/A	Core	2	BUIS2202	Introduction to Database	BUIS2102	Core	2
	BUIS2102	Business Systems Analysis and Design	N/A	Core	2	BUIS2203	Business communication and network	BUIS2101	Core	2
	BUMG2110	Organizational Behavior	BUMG1101	Core	2	UNIR2100	Communication Skills II	UNIR1100	Core	2
	UNIR2001	Entrepreneurship	N/A	Core	2					
3	BUIS3101	Advanced Web Design	BUIS2101	Core	2	BUAC3201	Accounting Information Systems	BUIS2202	Core	2

BUIS3102	Database Management	BUIS2102	Core	2	BUIS3201	Enterprise systems	BUIS2201	Core	2
BUIS3103	Digital Business	N/A	Core	2	BUMG3202	International Business	BUIS2202	Core	2
BUIS3104	Business Intelligence	BUIS1201	Core	2	UNIR3100	Communication Skills III	UNIR2100	Core	2

4	BUIS4101	Mobile Application Development	BUIS3103	Core	2	BUMG4201	Strategic Management	BUMG1101	Core	2
	BUIS4102	Information systems Project Management	N/A	Core	2	BUIS4201	Information systems Auditing	N/A	Core	2
	BUIS4202	Digital Government	N/A	Core	2	BUIS4103	Digital Crimes and Ethics	N/A	Core	2
	BUMG4104	Business Research Methods	BUMG1101	Core	2	BUIS4203	Graduation Project	BUMG4104	Core	2