

Management Information Systems (4 Years/ 240ECTS, BSc)

TABLE 2: COURSE DISTRIBUTION PER SEMESTER

A/A	Course Type	Course Name	Course Code	Periods per week	Period duration	Number of weeks/ Academic semester	Total periods/ Academic semester	Number of ECTS
A' Semester								
1.	R	Accounting I	ACCT-110	3	50'	12	36	6
2.	R	Principles of Microeconomics	ECON-261	3	50'	12	36	6
3.	R	English Composition	ENGL-101	3	50'	12	36	6
4.	R	Business Software Applications	MIS-151	3	50'	12	36	6
5.	R	Programming Principles I	COMP-111	4	50'	12	48	6
B' Semester								
6	R	Accounting II	ACCT-111	3	50'	12	36	6
7	R	Programming Principles II	COMP-113	4	50'	12	48	6
8	R	Finite Mathematics and Applied Calculus	MATH-108	3	50'	12	36	6
9	R	Web-based Applications Development	MIS-256	3	50'	12	36	6
10	R	Business and Professional Communication	COMM-200	3	50'	12	36	6

C' Semester								
11	R	Introduction to Management	MGT-281	3	50'	12	36	6
12	R	Systems Analysis and Design	MIS-201	3	50'	12	36	6
13	R	Technical Writing and Research	BADM-332	3	50'	12	36	6
14	R	Statistics I	MATH-221	3	50'	12	36	6
15	R	Business Law	BADM-230	3	50'	12	36	6
D' Semester								
16	R	Organization Behavior	BADM-234	3	50'	12	36	6
17	R	Database Management Systems	MIS-302	3	50'	12	36	6
18	R	Project Management	MIS-215	3	50'	12	36	6
19	R	Managerial Finance	FIN-266	3	50'	12	36	6
20	R	Research Methods in Business	BADM-431	3	50'	12	36	6
E' Semester								
21	R	Marketing	MKTG-291	3	50'	12	36	6
22	R	E-Business	MIS-390	3	50'	12	36	6
23	R	Statistical Applications in Business	MIS-270	3	50'	12	36	6
24	R	Digital Transformation Management	MIS-450	3	50'	12	36	6

25	R	Leadership in Organizations	MGT-355	3	50'	12	36	6
F' Semester								
26	R	Applied Data Communications	MIS-325	3	50'	12	36	6
27	R	Emerging Technologies for Business	MIS-450	3	50'	12	36	6
28	R	Visual Programming	COMP-213	3	50'	12	36	6
29	R	Management of Innovation and Technology	MGT-372	3	50'	12	36	6
30	R	Task-Based Internship	BADM-486	3	50'	12	36	6
G' Semester								
31	R	Human Resource Management	MGT-482	3	50'	12	36	6
32	R	Software Engineering	COMP-401	3	50'	12	36	6
33	R	Principles of Information Security	MIS-415	3	50'	12	36	6
43	R	Business Intelligence	MIS-435	3	50'	12	36	6
35	R	Intellectual Property Management	MIS-455	3	50'	12	36	6
H Semester								
36	R	Management of Information Systems	MIS-456	3	50'	12	36	6

37	R	Business and Management Games	MIS-465	3	50'	12	36	6
38	R	Strategy and Business Policy	BADM-475	3	50'	12	36	6
39	R	Final Year Project	BADM-493	3	50'	12	36	6
40	R	Business AR/VR/MR	MIS-470	3	50'	12	36	6