



Bachelor of Science(Hons) in Database Management Systems-N

#	Code	Semester:	Module	CP	Level
1	MASC 10001.1	Semester:1	College Mathematics	15	Level 1
2	COMP 10002		Fundamentals of Computer Hardware	15	Level 1
3	LANG 10001		English for Special Purpose	15	Level 1
4	COMP 10004		Web Development	15	Level 1
5	COMP 10005	Semester:2	Introduction to Programming	15	Level 1
6	MASC 10003.1		Intermediate Mathematics	15	Level 1
7	COMP 10006		Fundamentals of Computer Networks	15	Level 1
8	COMP 20002		Fundamentals of Relational Database Management Systems	15	Level 2
9	COMP 10007	Semester:3	Systems Analysis and Design	15	Level 1
10	COMP 20003		Object Oriented Technology	15	Level 2
11	COMP 20006		Front End Applications Development	15	Level 2
12	COMP 10010		SQL and PLSQL	15	Level 1
13	COMP 20009	Semester:4	Software Engineering	15	Level 2
14	ELCT 10000		Elective 1	15	Level 1
14	ELCT 10001		Job Skills	15	Level 1
14	ELCT 10002		Core Life Skill Strategies and Techniques	15	Level 1
15	COMP 20011		Enterprise Application Development	15	Level 2
16	PROJS 20001		Project 1	15	Level 2
17	LANG 20002	Semester:5	Communication Skills	15	Level 2
18	COMP 20016		Data Structures and Algorithms	15	Level 2
19	MASC 20002		Discrete Mathematics	15	Level 2
20	COMP 20004		Operating Systems	15	Level 2
21	COMP 30006	Semester:6	Advanced Object Oriented Modeling	15	Level 3
22	COMP 30009		Business Technology Management	15	Level 3
23	COMP 30018		Systems Project Management	15	Level 3
24	COMP 30002		Computer Architecture	15	Level 3
25	PROJS 30001	Semester:7	Project Planning	15	Level 3
26	COMP 30021		Database Administration	15	Level 3
27	ELCT 20002.1		Entrepreneurship and New Venture Creation	15	Level 2
27	ELCT 20003		Intercultural Studies	15	Level 2
28	COMP 30014		Data Warehousing	15	Level 3
29	BUSS 10001	Semester:8	Omani Business Environment Studies	15	Level 1
30	COMP 30024		Artificial Intelligence	15	Level 3
31	PROJS 30002		Project Design and Implementation	30	Level 3