

Faculty of Computing
Intake 37 - Curriculum of BSc (Hons) in Computer Science Degree Programme

Module Code	Module Name	Category	Lecture Hrs	Practical Hrs	Tutorial / Assignment / Other Hrs	NLH**/SLH	Credits			Norm			Evaluation	
							GPA	NGPA	MGPA	GPA	NGPA	MGPA	CA %	WE %
Semester 1														
CS1012	Fundamentals of Programming	C	30	10*	5	55	2	-	-	17	4	4	30	70
CS1101	Programming Laboratory*	C	-	30	-	20	1	-	-				100	-
CS1022	Foundation of Computer Science	C	30	-	5	65	2	-	-				30	70
CS1032	Computer Systems Architecture	C	30	-	5	65	2	-	-				30	70
CS1043	Fundamentals of Databases	C	45	10*	5	90	3	-	-				30	70
CS1052	Fundamentals of Visual Computing	C	30	15*	5	50	2	-	-				30	70
CM1033	Probability and Statistics	C	30	10*	10	100	3	-	-				30	70
CM1012	Engineering Mathematics	C	30	10*	10	50	2	-	-				30	70
DL1132	English: Basic Study Skills for CS/SE/CE	C	30	15*	5	50	-	2	-				40	60
LS1052	Leadership Training	C	30	-	15	55	-	2	-				30	70
MS1014	Military Studies I	M	60	-	-	-	-	-	4	30	70			
Total for Semester 1										17	4	4		
Semester 2														
CS1062	Developments in Mathematics and Sciences	C	30	-	5	65	2	-	-	18	2	4	30	70
CS1073	Object Oriented Programming I	C	30	30	10	80	3	-	-				40	60
CS1082	Web Development	C	30	15*	5	50	2	-	-				30	70
CS1092	Computer Networks I	C	30	10	5	55	2	-	-				30	70
CM1052	Discrete Mathematics	C	30	10*	5	55	2	-	-				30	70
COE1993	Group Project in Hardware	C	15	30	10	245	3	-	-				100	-
EE1102	Fundamentals of Electrical Engineering	C	30	10	5	55	2	-	-				30	70
ET1102	Basic Electronics	C	30	10	5	55	2	-	-				30	70
DL2142	English: Advance Study Skills for CS/SE/CE	C	30	10*	15	45	-	2	-				40	60
MS1024	Military Studies II	M	60	-	-	-	-	-	4				30	70
Total for Semester 2										18	2	4		
Total for Level 1										35	6	8		

* Assignmnets are carried on as practicals