

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 3														
CS2013	Data Structures and Algorithms I	C	30	30	10	80	3	-	-	16	3	6	30	70
CS2022	Operating Systems	C	30	-	5	65	2	-	-				30	70
CS2032	Object Oriented Programming II	C	30	10*	5	55	2	-	-				30	70
CS2042	Computer Networks II	C	30	10*	5	55	2	-	-				30	70
CS2052	Requirements Engineering	C	30	-	5	65	2	-	-				30	70
EE2122	Electronics Systems	C	30	10*	5	55	2	-	-				30	70
CM2013	Calculus and Numerical Methods	C	45	10*	10	85	3	-	-				30	70
MF2113	Principles of Management	C	45	-	5	100	-	3	-				30	70
MS3032	Strategic Defence Studies	M	30	-	5		-		2				30	70
DL3152	Writing and Speaking Skills	C	30	10*	5	55								
MS2044	Military Studies III	M	60	-	-		-	-	4	30	70			
Total for Semester 3										16	3	6		
Semester 4														
CS2062	Data Structures and Algorithms II	C	30	10	5	55	2	-	-	18	0	4	30	70
CS2072	Advanced Computer Architecture and Organization	C	30	-	5	65	2	-	-				30	70
CS2082	Artificial Intelligence	C	30	10*	5	55	2	-	-				30	70
SE2013	Software Project Management	C	45	-	5	100	3	-	-				30	70
SE2022	Software Process Engineering	C	30	-	5	65	2	-	-				30	70
CM2032	Statistical Distributions and Inference	C	30	10*	10	50	2	-	-				30	70
EE2222	Computer Interfacing and Microprocessors	C	30	10	5	55	2	-	-				30	70
CS2993	Group Project in Software Development	C	-	-	60** (Discussion)	240	3	-	-				100	-
DL4162	Research Writing Skills		30	15*										
MS2024	Military Studies IV	M	60	-	5		-	-	4				30	70
Total for Semester 4										18	0	4		
Total for Level 2										34	3	10		