

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 7														
CS4012	Emerging Trends in Computing	C	30	-	5	65	2	-	-	14 (Including 2 Electives)	0	0	30	70
CS4022	Theory of Programming Languages	C	30	-	5	65	2	-	-				30	70
CS4032	Natural Language Processing	C	30	10*	5	55	2	-	-				30	70
CS4042	Machine Learning	C	30	10*	5	55	2	-	-				30	70
SE4042	Software Quality Assurance	C	30		5	65	2						30	70
CS4062	Artificial Cognitive Systems	E	30	-	5	65	2	-	-				30	70
CS4072	Computability and Complexity	E	30	-	5	65	2	-	-				30	70
CS4082	Semantic Web and Ontology	E	30	-	5	65	2	-	-				30	70
CS4092	Distributed Systems	E	30	-	5	65	2	-	-				30	70
CS4102	Computer Music	E	30	10*	5	55	2	-	-				30	70
COE4022	Advanced Operating Systems	E	30	10*	5	55	2	-	-				30	70
COE4042	Robotics and Automation	E	30	10*	5	55	2	-	-				30	70
SE4012	Formal Methods and Software Verification	E	30	-	5	65	2	-	-				30	70
CM4012	Advanced Topics in Statistics	E	30	10*	10	50	2	-	-				30	70
CS4999	Individual Research Project (Final evaluation at Semester 8)	C	-	-	30 (Discussion)		-	-	-				-	-
Total for Semester 7										14	0	0		

Proposal and first progress review evaluated in the 7th Semester

Note: CS4999 evaluation includes Proposal, 1st Progress Review, 2nd Progress Review, Dissertation and Final VIVA evaluation