

**Bachelor of Science (Hons) in Computer Networking**

Year	Semester	Module Code	Module Title
I	1	LG1405*	Melayu Islam Beraja
		LG1401*	Effective Communication
		CC1102*	Computational Mathematics
		CI1102*	Fundamentals of Information Systems
		CI1103*	Programming I
	2	CI1511*	Ethics and Innovation in Information Technology
		CI1105*	Systems Analysis and Design
		CI1106*	Programming II
		CI1231*	Fundamentals of Data Analytics
		CN1101	Computer Systems and Architecture
		LG1402*	Professional Communications
II	3	CI2109*	Programming III
		CI2110*	Database Systems Design and Implementation
		CN2202	Data Computer Networking
		CI2212*	Human Computer Interaction
	4	CN4206	Mobile Wireless Network

		CN2203	Internetwork Communication
		CN2241	People & Security
		CN2242	Computer Security Fundamentals
EXPERIENCE PLUS	5	CI3517*	Research Methods
		BE3251*	Technopreneurship
		Electives*	Non-Programme Module*
		CI3521*	Computing Group Project
	6	CI3119*	Work Placement
FINAL YEAR	7	CN4204	Advanced Networking I
		CN4243	Network Security Principles
		CN4205	Network Management
		CN4208	Optical Network
	8	CN4207	Advanced Networking II
		CI4226	Final Year Project