BS Computer Science (Specialization in Information Technology from Fall 2026 to Onwards)

Course Title	Course Code	Course Type	Credit Hour
Semester 1			
Digital Logic Design	CC-110	Major	3
Digital Logic Design (Lab)	CC-110L	Major	1
Applications of Information & Communication Technologies	GE-160	General	2
Applications of Information & Communication Technologies (Lab)	GE-160L	General	1
Applied Physics	GE-169	General	3
Functional English	GENG-101	General	3
Pakistan Studies	GSPT-201	General	2
Islamic Studies/GETH-101 Ethics (For Non-Muslims)	GISL-101	General	2
Math Deficiency-I	MD-001	General	0
			Total Credit Hours 17
Semester 2			
GEN(AH)		General	2
Quantitative Reasoning (I)	GQR-101	General	3
Entrepreneurship	GENT-101	General	2
Ideology and Constitution of Pakistan	GICP-101	General	2
major		Major	3
major		Major	3
Tarjuma-e-Quran	HQ-002	Compulsory	1
			Total Credit Hours 16
Semester 3			
Applications of Information and Communication Technologies	GICT-201	General	3
Expository Writing	GENG-201	General	3
major		Major	3
major		Major	3
major		Major	3
Tarjuma-e-Quran	HQ-003	Compulsory	0
			Total Credit Hours 15
Semester 4			
GEN(SS)		General	3
Quantitative Reasoning (II)	GQR-202	General	3
major		Major	3
major		Major	3
major		Major	3
Tarjuma-e-Quran	HQ-004	Compulsory	1
			Total Credit Hours 16
Semester 5			
Interdisciplinary		Interdisciplinary	3
Interdisciplinary		Interdisciplinary	3
major		Major	3
major		Major	3
major		Major	3
Tarjuma-e-Quran	HQ-005	Compulsory	0
			Total Credit Hours 15
Semester 6			
Interdisciplinary		Interdisciplinary	3
Interdisciplinary		Interdisciplinary	3
major		Major	3
major		Major	3
major		Major	3
Tarjuma-e-Quran	HQ-006	Compulsory	1
			Total Credit Hours 16
Semester 7			
Fieldwork / Intership		Major	3
major		Major	3
major		Major	3
major		Major	3
major		Major	3
Tarjuma-e-Quran	HQ-007	Compulsory	0
			Total Credit Hours 15
Semester 8			
Capstone Project		Major	3
major		Major	3
major		Major	3
major		Major	3
major		Major	3
Tarjuma-e-Quran	HQ-008	Compulsory	1
			Total Credit Hours 16

Signature