



**Study Plan for the Undergraduate Computer Science Program
2025-2026**

Year 1, Fall Semester			Year 2, Spring Semester		
ADM105	Introduction to Information Technology	3	MAT210	Operation research	3
LIT110	Arabic Language I	3	CSC308	Networking	2
MAT108	Linear Algebra	2	CSC215	E-Business	3
CSC101	Programming I	2	CSC307	System Analysis and Design	3
CSC101L	Programing I Lab	1	CSC103	Database Systems	2
LIT120	English Language I	3	CSC103L	Database Systems Lab	1
	Elective Course	3		Elective Course	3
	Total Credits	17		Total Credits	17
Year 1, Spring Semester			Year 3, Fall Semester		
LIT104	Arabic and Islamic Civilization	3	CSC104	Data Structures	2
CSC209	Web Programming I	2	CSC104L	Data Structures Lab	1
MAT107	Calculus	3	CSC216	Web Programming II	3
PHY101	General Physics	3	CSC223	Artificial Intelligence with Python	2
CSC210	Object Oriented Programming	3	CSC224	Introduction to Robotics and IoT	2
	Elective Course	3			
	Total Credits	17	CSC219	Enterprise Resource Planning	3
			LIT125	English Language II	3
				Total Credits	16
Year 2, Fall Semester			Year 3, Spring Semester		
CSC102	Logic Design	3	MAT310	Numerical Computation	2
MAT101	Discrete Math	2	CSC220	Entrepreneurship for Sciences	3
CSC211	Operating Systems	2	CSC212	Mobile Applications	3
CSC211L	Operating Systems Lab	1	CSC222	Machine Learning with Python	2
CSC213	Visual Programming	2			
STAT102	Probability and Statistics	3	CSC390	Graduation Project	2
	Elective Course	3		Elective Course	3
	Total Credits	16		Total Credits	15