



UNIVERSITY OF KERALA

Re-accredited by NAAC with A++ GRADE

College Basket

College	: Christ Nagar College, Maranalloor (825)
Year of admission	: Batch 2024
Discipline	: FYUGP Computer Application

Category	Course Code	Course Name
Semester: 1		
DSC	UK1DSCCAP100	Fundamentals of IT & Computers
DSC	UK1DSCCAP101	Problem Solving uisng C
DSC	UK1DSCCAP105	Web Designing Using HTML
Semester: 2		
DSC	UK2DSCCAP100	Object Oriented Programming using C++
DSC	UK2DSCCAP103	Introduction to Data structures
DSC	UK2DSCCAP104	Introduction to Data Science
MDC	UK2MDCCAP100	Office Automation
Semester: 3		
DSC	UK3DSCCAP200	FOSS
DSC	UK3DSCCAP201	DataBase Management
DSC	UK3DSCCAP204	Computer Graphics
DSE	UK3DSECAP202	Introduction to Artificial Intelligence
VAC	UK3VACCAP201	Professional Ethics in Computer Science
Semester: 4		
DSC	UK4DSCCAP201	Software Engineering
DSC	UK4DSCCAP203	Python Programming
DSE	UK4DSECAP203	Web Scripting using JavaScript
INT	UK4INTCAP200	Summer internship
SEC	UK4SECCAP201	Computer Hardware Maintenance
VAC	UK4VACCAP200	Ethical Hacking
VAC	UK4VACCAP203	Preface to Cyber Laws
Semester: 5		
DSC	UK5DSCCAP301	Computer Network
DSC	UK5DSCCAP303	Operating system
DSC	UK5DSCCAP305	Java Programming
DSE	UK5DSECAP304	Introduction to Machine Learning
DSE	UK5DSECAP306	PHP and MySQL
SEC	UK5SECCAP302	Web Application Development
Semester: 6		
DSC	UK6DSCCAP301	Visual Programming
DSC	UK6DSCCAP303	Software Testing
DSC	UK6DSCCAP304	Cloud Computing
DSE	UK6DSECAP306	Mobile Application Development
DSE	UK6DSECAP307	Emerging Trends in Web Development
Semester: 7		
DSC	UK7DSCCAP402	DevOps
DSC	UK7DSCCAP409	Academic Writing and Publishing
DSE	UK7DSECAP403	Full Stack Development
Semester: 8		
CIP	ÚK8CIPCAP400	Internship Project(For UG Honors)