

Department of Computer Science & Applications, Amritapuri Campus
COURSE ALLOCATION FOR THE TERM JANUARY - MAY 2018

BCA

S2 BCA 2018 Admissions

Cat	Code	Title	L-T-P	Cr	ES
1	18ENG121	Professional Communication	1-0-2	2	A
2		<i>Language II</i>	1-1-0	2	B
3	18MAT112	Discrete Mathematics	3-1-0	4	G
4	18CSA114	Database Management System	3-1-0	4	D
5	18CSA113	Programming in C	3-1-0	4	C
6	18CSA111	Computer Organization	3-1-0	4	H
7	18CSA183	Database Management System Lab	0-0-2	1	L2
8	18CSA184	Programming in C Lab	0-0-2	1	L1
9	18CUL111	Cultural Education II	2-0-0	2	F

S4 BCA 2017 Admissions

Cat	Code	Title	L-T-P	Cr	ES
1	15CSA211	Advanced Java Programming	3-0-0	3	A
2	15CSA212	Introduction to Network Security	2-0-0	2	B
3	15CSA213	Management Information Systems	2-0-0	2	C
4	15CSA214	.NET Framework	2-0-0	2	D
5	15CSA215	Software Engineering	3-0-0	3	E
6	15CSA216	Web Programming	3-0-0	3	H
7	15COM216	Principles of Accounting	2-0-0	2	K
		<i>Open Elective A *</i>	3-0-0	3	J
8	15OEL251	<i>Introduction to computer hardware</i>			
9	15OEL254	<i>Introduction to right to information Act</i>			
10	15OEL273	<i>The message of Bhagavat gita</i>			
11	15OEL239	Essence of Spiritual Literature			
12	15OEL271, 15OEL231	Statistical Analysis, Advertising (Open Elective A*) (CAP-60)			
13	15CSA284	<i>.NET Framework Lab</i>	0-0-3	1	L1
14	15CSA285	<i>Web Programming Lab</i>	0-0-3	1	L2
15	15CSA287	<i>Advanced Java Programming Lab</i>	0-0-3	1	L3
16	15SSK211	Life Skills II	1-0-2	2	G
17	15AVP211	Amrita Value Programme II	1-0-0	1	F

*Two Open Elective Courses are to be taken by each student, one each at the 4th and the 5th ser from the list of Open electives offered by the school.

S6 BCA 2016 Admissions

Cat	Code	Title	L-T-P	Cr	ES
	15CSA311	Computer Graphics	3-0-0	3	A
		Elective B	3-0-0	3	D
	15CSA340	Microprocessor system			
	15CSA344	Soft Computing			
		Elective C	3-0-0	3	E

	15CSA345	Software quality assurance and Testing			
	15CSA346	Systems and Network Administration			
	15CSA385	Computer Graphics Lab	0-0-3	1	L1
	15CSA397	Comprehensive Technical Viva voce		2	P1
	15CSA399	Project		6	P