

TABLE C: COURSE DISTRIBUTION PER YEAR / PER SEMESTER

A/A	Course Type*	Course Name	Course Code	Periods per week	Period duration	Number of weeks/ semester	Total periods/semester	ECTS
YEAR 1 : Semester A								
1.	Compulsory	Software Engineering	CET131	4	60'	12	48	20
2.	Compulsory	Computer Systems, Architectures and Networks	CET136	4	60'	12	48	20
3.	Compulsory	Introduction to Programming	CET137	4	60'	12	48	20
YEAR 1 : Semester B								
1.	Compulsory	Full Stack Development	CET138	4	60'	12	48	20
2.	Compulsory	Emerging Technologies	CET139	4	60'	12	48	20
3.	Compulsory	Specialist Project	CET140	4	60'	12	48	20

Please note: The UK credit value has been provided in the table above. ECTS equates to approximately half the standard UK credit value.

* Compulsory or elective course

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YEAR 2 : Semester A								
1.	Compulsory	Agile Development and DevOps	CET252	4	60'	12	48	20
2.	Compulsory	Database Systems	CET253	4	60'	12	48	20
3.	Compulsory	Advanced Programming	CET254	4	60'	12	48	20
YEAR 2 : Semester B								
1.	Compulsory	Cyber Security	CET256	4	60'	12	48	20
2.	Compulsory	IoT and Robotics	CET255	4	60'	12	48	20
3.	Compulsory	Enterprise Project	CET257	4	60'	12	48	20

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YEAR 3 : Semester A								
1.	Compulsory	Computing Project	CET300	4	60'	12	48	40
2.	Compulsory	Artificial Intelligence	CET313	4	60'	12	48	20
YEAR 3 : Semester B								
1.	Compulsory	Big Data and Visualisation	CET374	4	60'	12	48	20
2.	Compulsory	UX Design	CET372	3	60'	12	36	20
3.	Compulsory	Mobile Technologies	CET373	4	60'	12	48	20

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