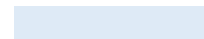



DAY /HR	2	3	Break	4	5	LUNCH	6	7	
	09:00-9:40	09:40-10:20		10.20 – 11.00	11:00-11:40		11:40-12:20	12:20-02:00	02:00-02:40
MON	Mathematics for E&C ENG			EMF			DTSP		
	PE 2			MPMC (R)			ECA		
	ADCS			SS					
TUE	MPMC			ACS			LIC		
	DE			OPTICAL & MW			PE 4		
	PE 5			WGA					
				ECA					
WED	EMF		AE		MPMC				
	PE 1		PE 6		DE				
	SS		ADCS						
			LIC						
THU	DCN/VLSI		Mathematics for E&C ENG		MPMC (R)				
	PE 3								
	WDC						WGA		
FRI	AE		ACS		WDC				
	DTSP		EMB OS & DD						

 Programme Core
 Programme Elective

PROGRAMME CORE			PROGRAMME ELECTIVE		
COURSE CODE	COURSE NAME	ABBREVIATION	COURSE CODE	COURSE NAME	ABBREVIATION
1151EC101	Mathematics for Electronics and Communication Engineers	MATHEMATICS FOR E&C ENG	1152EC255	Embedded C Programming	PE 1
1151EC102	Electric Circuit Analysis	ECA	1152EC154	Introduction to Machine Learning	
1151EC103	Analog Electronics	AE	1152EC256	Python Programming	PE 2
1151EC104	Digital Electronics	DE	1152EC154	Introduction to Machine Learning	
1151EC105	Linear Integrated Circuits	LIC			
1151EC106	Analog and Digital Control Systems	ADCS	1152EC144	Solid State Devices	
1151EC107	Signals and Systems	SS	1152EC211	Virtual Instrumentation	
1151EC108	Electromagnetic Fields	EMF	1152EC147	Fiber Lasers and Applications	
1151EC109	Analog Communication Systems	ACS	1152EC239	Electronic Circuit Simulation and PCB Design	PE 3
1151EC110	Microprocessor and Microcontroller	MPMC	1152EC237	Embedded Systems and Robotics	
1151EC111	Data Communication Networks	DCN	1152EC229	Internet of Things	
1151EC112	Discrete Time Signal Processing	DTSP	1152EC235	Digital Image Processing	
1151EC113	Wireless Digital Communication	WDC	1152EC154	Introduction to Machine Learning	
1151EC114	Waveguides and Antennas	WGA			
1151EC115	VLSI Design	VLSI	1152EC103	Silicon Validation	
1151EC116	Optical and Microwave Engineering	OPTICAL & MW	1152EC108	Biomedical Instrumentation and Imaging	
1151EC217	Embedded OS and Device Drivers	EMB OS & DD	1152EC140	Cellular Mobile Communication	PE 4
1151EC110	Microprocessor and Microcontroller (Reregistered)	MPMC (R)	1152EC128	Optical Communication Systems and Networks	
			1152EC131	Advanced Digital Signal Processing	
			1152EC154	Introduction to Machine Learning	
			1152EC143	Architectural Design of Digital Integrated Circuits	
			1152EC142	Sensors and Transducers	
			1152EC148	Video Surveillance System	PE 5
			1152EC120	Satellite Communication	
			1152EC151	Next Generation Mobile Networks	
			1152EC153	Fuzzy-Neural Systems	
			1152EC104	Analog VLSI Design	
			1152EC113	Embedded System Design	
			1152EC123	Radar and Electronic Navigation Systems	PE 6
			1152EC130	Network Management	
			1152EC152	ANN and Deep Learning	
			1152EC154	Introduction to Machine Learning	