

**DEPT. OF E&ECE**  
**IIT Kharagpur**

Timetable for Spring Semester (Session 2011-2012)

Course No.	Course Name		Teacher	Timeslot (Classroom)	
EC 21101	Basic Electronics	(Sec. 1)	PKG (Co-ordinator)	B (V2)	
		(Sec. 2)	DB	B (V3)	
		(Sec. 3)	BG	B (V4)	
		(Sec. 4)	SKV	B (F232)	
UG Core EC 21010	Analog Electronic Circuits	(Sec. 1)	ASD	A (F232)	
		(Sec. 2)	PM	A (F244)	
EC 21004	Signals and Systems		GS	D (F300)	
EC 21006	Electromagnetic Engineering		AB	F (F300)	
EC 31002	Digital Communication		SSD(Co-ordinator)	B (F300)	
EC 31004	VLSI Engineering		AH	A (F300)	
EC 31006	Microcontrollers and Embedded Systems		SM	G (F300)	
EC 31008	Digital Signal Processing		AD	E (F300)	
EC 60002	Pattern Recognition and Image Understanding		PKB	E (F104)	
EC 60014	Computer Communication and Network		RR	D (F104)	
PG Core EC 60202	VLSI CAD		IC, ASD	E (R304)	
		EC 60204	Digital VLSI Circuits	IC	D (R304)
		EC 60042	RF and MICs	SSn	D (F101)
		EC 60052	Telecomm. Switching Network	GD	D (F102)
		EC 60054	Mobile Communication and Fading	SSD	E (F102)
		EC 60012	Advanced Operating System	RD	A (F104)
EC 60064	Biomedical Syst. Engg. and Automation	SMk	B (F104)		
EC 60066	Adaptive Systems and Signal Processing	MC	C (F104)		
EC 60074	Design and Analysis of Algorithms	SC	F (F104)		
UG & PG Electives EC 60082	Lightwave Networks		DD	B (F102)	
		EC 60088	RF and Microwave Networks	RG	A (F101)
		EC 60090	EMI / EMC Techniques	RjtR	B (F101)
		EC 60126	Advances in Digital Satellite Communication	KB	C (F102)
		EC 60094	Radar Signature Analysis and Imaging	BKS	F (F101)
		EC 60104	Multimedia Systems and Applications	SSg	C (R302)
		EC 60290	Technology CAD	CKM	A (A102)
		EC 60296	Mixed-Signal and RF Design	TKB	G (A102)
EC 60128	Linear Algebra and Error Control Technique	SCk	F (F102)		

UG Laboratory

EC 29001 Basic Electronics Lab.	(Sec. 1)	RG, AD/SKV	J (Basic Electronics Lab.)
	(Sec. 2)	IC, SM	L (Basic Electronics Lab.)
	(Sec. 3)	SSn, SMk	X (Basic Electronics Lab.)
	(Sec. 4)	GS, RD	N (Basic Electronics Lab.)
	(Sec. 5)	PKG, BG	P (Basic Electronics Lab.)
EC 29008 Analog Circuits Lab.	(Sec. 1)	PM, IC	N (Electronic Circuits Lab.)
	(Sec. 2)	PM, AB	P (Electronic Circuits Lab.)
	(Sec. 3)	ASD, RR	L (Electronic Circuits Lab.)
	(Sec. 4)	ASD, PKC	J (Electronic Circuits Lab.)
EC 29004 Devices Lab.	(Sec. 1)	CKM, PKC	L (ICSE Lab.)
	(Sec. 2)	CKM, PKC	X (ICSE Lab.)
EC 39002 Digital Communication Lab.	(Sec. 1)	RR, AD	J (Commun. Syst. Lab.)
	(Sec. 2)	DD, GD	L (Commun. Syst. Lab.)
EC 39004 VLSI Lab.	(Sec. 1)	AH, TKB	J (ICSE Lab. / VLSI Lab.)
	(Sec. 2)	AH, TKB	N (ICSE Lab. / VLSI Lab.)
EC 39006 Digital Signal Processing Lab.	(Sec. 1)	MC	L (DSP Lab.)
	(Sec. 2)	MC	N (DSP Lab.)

PG Laboratory

EC 69502	Image Processing Lab. (Dual Degree)	SMk	L (Computer Vision Lab.)
EC 69202	VLSI CAD Lab.	SC, PM	J (VLSI CAD Lab.)
EC 69012	Design Lab. (RF & Microwave)	SSn	L (Microwave Lab. / GCF)
EC 69014	Design & Simulation Lab. (TSE)	RD	P (GCF)
EC 69504	Computer Communication Lab.	SM	N (Computer Network Lab.)

PG Seminar

EC 69208	Seminar (MVDE)	TKB, PKG	X (A102)
EC 69308	Seminar (RF&MW)	RG, AB	X (F101)
EC 69408	Seminar (TSE)	KB, SSD	X (F102)
EC 69508	Seminar (VIPES)	SC, GS	X (F104)