

3rd YEAR

4th YEAR

		5th SEMESTER								6th SEMESTER										7th SEMESTER								8th SEMESTER							
1.	Management and Marketing								Optional Topic 1								1.	Electronic Equipment Testing								Optional Topic 3									
	D	4	28	28	0	0	DC	42	E	4	28	0	28	0	DD	42		E	5	28	0	28	0	DS	42	E	3	14	0	21	0	DS	21		
2.	Electronic Instrumentation								Programmable Logic Systems								2.	Software Development								Optional Topic 4									
	E	4	28	0	28	0	DS	42	D	5	28	0	14	14	DS	42		D	5	28	0	14	14	DS	42	E	3	21	0	21	0	DS	32		
3.	Radio Communications								Power Electronics								3.	Modelling and Simulation								Electronic Packaging									
	D	4	28	0	28	0	DS	42	E	5	28	0	28	0	DD	42		E	5	28	0	14	14	DS	42	E	3	21	0	21	0	DS	32		
4.	Virtual Instrumentation								Embedded Systems								4.	Optional Topic 2								Wireless Communications									
	E	4	28	0	14	14	DS	42	E	5	28	0	28	0	DS	42		E	4	28	0	28	0	DS	42	E	3	21	0	21	0	DS	32		
5.	Information Theory and Coding								Digital Telephony								5.	Microelectronics								Software Project									
	E	4	28	14	14	0	DD	42	E	5	28	0	28	0	DS	42		D	5	28	0	28	0	DS	42	D	3	0	0	0	21	DS	15		
6.	Data Communications								Audio and Video Systems								6.	Digital Integrated Networks								Diploma Project (practical training - 2 weeks x 26 hours,									
	E	4	28	0	28	0	DS	42	D	4	28	0	28	0	DS	42		E	4	28	0	28	0	DS	42		15					DD	105		
7.	High Frequency Techniques																7.	Project (Optional Topic 2)																	
	D	4	28	0	28	0	DD	42										D	2	0	0	0	28	DS	0										
8.	Practical Training (45 hours)								Practical Training (45 hours)								8.																		
	C	2	0	0	0	0	DD		C	2	0	0	0	0	DD																				
9.																	9.																		
total / semester	hours:	392			VPI	294			hours:	336			VPI	252			total / semester	hours:	364			VPI	252			hours:	182			VPI	237				
	credits:	30			No.of evaluations: 4E, 3D, 1C				credits:	30			No.of evaluations: 4E, 2D, C				total / semester	credits:	30			No.of evaluations: 4E, 3D				credits:	30			No.of evaluations: 4E,1D					
total / week	hours:	28							hours:	24							total / week	hours:	26							hours:	26								
	distribution:	14	3	10	1	(c, s, l, p)				distribution:	12	0	11	1	(c, s, l, p)				distribution:	12	0	10	4	(c, s, l, p)				distribution:	11	0	12	3	(c, s, l, p)		

1st Course Names

		3rd YEAR								4th YEAR														
		5th SEMESTER				6th SEMESTER						7th SEMESTER				8th SEMESTER								
1.						Electromagnetic Compatibility				1.	VHDL				Digital Radio Communications									
		E	4	28	0	28	0	DD	42		E	4	28	0	28	0	DS	42	E	3	14	0	21	0
2.						Digital Switching Systems				2.	Digital Signal Processors				Optical Communications									
		E	4	28	0	28	0	DS	42		E	4	28	0	28	0	DS	42	E	3	14	0	21	0
3.										3.					Image Processing									
																			E	3	21	0	21	0
4.										4.					Biomedical Electronics									
																			E	3	21	0	21	0

Note 1:
Form each
of the

Legenda

Structura Tabel

Denumire disciplina								
FE	nc	c	s	I		p	CF	VPI

CF poate fi: DC, DD, DF, DS

FE poate fi: C, D, E, P-D, P-E

c - curs

C - colocviu (forma de evaluare dedicata exclusiv disciplinei)

CF - categorie formativa careia ii apartine disciplina

D - evaluare distribuita

DC - disciplina complementara

DD - disciplina in domeniu

DF - disciplina fundamentala

DS - disciplina de specialitate

(*) - discipline optionale activate in anul universitar 2009 / 2010

Exemplu

--	--	--	--	--	--	--	--	--

E -

FE -

I -

nc -

p - proiect

P - D - proiect autonom cu examinare ca si in cazul disciplinelor cu evaluare distribuita

P - E - proiect autonom cu examinare ca si in cazul disciplinelor cu examen

s - seminar

VPI - volum de ore necesar pregatirii individuale

RECTOR,
Prof.dr.ing. Nicolae ROBU