

Approved
 In Senat meeting from 17-09-2019
 Senat President,
 Assoc. Prof. Tania Mariana HAPURNE, Ph.D.

CURRICULUM



3rd Year 2020 - 2021

No.	Name of the discipline	Disc.Code ETTI__	Con- di- tion ali- ties	1st Semester							2nd Semester							
				No. hrs/week./discipline					Fin Eval	K	No. hrs/week./discipline					Fin Eval	K	
				C	S	L	P	IW			C	S	L	P	IW			
ND	301	Analog Integrated Circuits	EDID301	3	-	2	1	84	E	7								
	302	Introduction to Communications	EDIS302	3	-	1	-	64	C	5								
	303	Television	EDID308	3	-	1	-	40	C	4								
	304	Microcontrollers	EDIS304T	2	-	2	-	40	E	4								
	305	Digital Signal Processing	EDID305T	3	-	2	-	74	E	6								
	306	Decision and Estimation in Data Processing	EDID306T	2	1	1	-	40	E	4								
	307	Computer Networks and Operating Systems	EDIS307T									3	-	2	-	50	C	5
	308	Electronic Equipments for Measuring and Control	EDIS303									3	-	1	1	50	E	5
	309	Communication Systems	EDID309T									3	-	2	-	50	E	5
	310	Computer - Aided Design of Analog and Digital Systems	EDIS310T									2	-	2	1	50	E	5
	311	Power Electronics	EDID311T									2	-	1	-	30	C	3
ED	312	1. Antennas and Propagation	EDOS312T															
		2. Fundamentals of Radiocommunications	EDOS313T															
IA	313	Training	EDIS319												3w x 30h/w=90 h	6	A/R	4
FD	314	Microcontroller Applications	EDLS314	-	-	-	2	20	C	2								
	315	Sports 5	EDLC315	-	-	2	-	20	A/R	2								
	316	Sports 6	EDLC316												20	A/R	2	
	317	Technological Fundamentals of Microelectronics	EDIS309M									2	-	2	-	64	E	5
	318	Analog Circuits Synthesis	EDIS310M									2	-	2	-	40	E	4
	319	Medical Electronics and Informatics	EDOS315E									3	-	2	-	50	E	5
	320	Integrated Structures for Specific Applications 1	EDLS318M									2	-	2	-	64	C	5
	321	Object Oriented Programming	EDA505 RC,RD									2	-	1	1	136	E	8
	322	Entrepreneurial education	EDLC317									2	-	1	-	78	C	5
Total hours per week, total assessments per semester and total credits per semester for mandatory discipline (MD) and elective discipline (ED)				16	1	9	1			4E 2C	30	15	0	9	2		4E 2C	30
				27					342			26	266	1A/R				

MD – mandatory discipline; ED –elective discipline; FD –facultative discipline ; IA – independent activities; C – complementary; D- from the domain, F – fundamental, S – specialization; V- verification; K- credits; E- Exam; C- colloquium; A/R – accept/reject, IW - individual work; * = credits and verifications not included in the total.T - Telecommunication Technologies and Systems, M – Microelectronics, Optoelectronics and Nanotechnologies, E – Applied Electronics.
 Discipline code: ETTI + 3 letters + 3 figures +α, where α = missing / letter = common for the faculty/section .

RECTOR
 Prof. Dan Cașcaval, Ph.D.

DEAN
 Prof. Daniela Tărniceriu, Ph.D.

HEAD OF DEPARTMENT
 Assoc. Prof. Luminița Scripcariu, Ph.D.



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