

CURRICULUM

4th Year 2020 - 2021

	No.	Name of the discipline	Disc. Code ETTI__	Condi- tional- ities	1st Semester					2nd Semester								
					No. hrs/week./discipline					Fin Eval	K	No. hrs/week./discipline					Fin Eval	K
					C	S	L	P	SI			C	S	L	P	SI		
MD	401	Economics and Marketing	EDIC304		2	-	1	-	48	C	4							
	402	Digital Communications	EDIS402T		3	1	1	-	34	E	4							
	403	Electronic Technology	EDIS403T		2	-	1	1	48	C	4							
	404	Radiocommunications	EDIS404T		3	-	1	1	60	E	5							
	405	Microwaves	EDID405T		3	-	2	-	60	C	4							
	406	Mobile Communications	EDIS406									3	-	1	1	34	E	4
	407	Microwave Devices and Circuits	EDID407									2	-	1	-	86	C	6
	408	Communication Skills	EDIC408									1	-	-	-	12	VP	1
	409	Management	EDIC412									2	-	1	-	36	C	3
ED	410	1. Optical Communications	EDOS409T		3	-	1	-	74	E	5							
		2. Introduction to Nanoelectronics	EDOS410T															
	411	1. Noise in Integrated Structures	EDOS411T									2	-	1	1	74	C	5
		2. Electromagnetic Compatibility	EDOS412T															
	412	1. Statistical Data Processing	EDOS413T									3	-	2	-	86	E	6
		2. Advanced Signal Processing Methods	EDOS414T															
413	1. Telephone Systems	EDOS415T									3	-	2	-	86	E	6	
	2. Internet-of-Things	EDOS416T																
IA	414	Elaboration of Bachelor Diploma Project	EDIS412									3s x 30ore/s=90 ore			-	A/R	3	
	415	Defense of Bachelor Diploma Project	EDIS413									-	-	-	-	260	E	10
FD	416	Analog VLSI Design Techniques	EDIS404M		4	-	-	2	72	E	6							
	417	Digital VLSI Design Techniques	EDIS406M									3	-	-	2	60	E	5
	418	Fundamentals of Data Acquisition Systems	EDID403E									3	-	2	-	60	E	5
	419	Integrated Structures for Specific Applications 2	EDLS425		2	-	2	-	74	C	5							
	420	Functional Verification of Digital Integrated Circuits	EDIA602 TMP		2	-	2	-	74	E	5							
	421	Electroacustics	EDIS404E									2	-	2	-	48	C	4
	422	Automotive Electronics	EDIS408E		3	-	2	-	60	E	5							
	423	Peripheral Equipments and Human-Machine Interface	EDIS410E		2	-	2	-	74	E	5							
424	Digital Audio Video Systems	EDID406E									2	-	2	-	48	VP	4	
Total hours per week, total assessments per semester and total credits per semester for mandatory discipline (MD) and elective discipline (ED)					16	1	7	2	416	3E 3C 0VP 0A/R	30	16	0	8	2	326	2E 3C 1VP 1A/R	30

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, **I** - individual work

X = credits and verifications not included in the total.

Discipline code: ETTI + E + 3 letters + 3 figures +α, where α = missing / letter = common for the faculty/section (E – English)

RECTOR
 Prof.PhD. Dan Cașcaval

DEAN
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