

Domeniul fundamental (DFI): Inginerie Electronică, Telecomunicații și Tehnologii Informaționale
 Ramura de știință (RSI): Inginerie Electronică, Electronică și Telecomunicații
 Domeniul de licență (DL): **Inginerie Electronică, Telecomunicații și Tehnologii Informaționale**

| | | |
|----------|---------|--------|
| Cod DFI: | CodRSI: | CodDL: |
| 20 | 20 | 100 |

| | | |
|--------|--------|------|
| ciclul | c1c2c3 | a1a2 |
| L | 234 | 19 |

PLAN DE ÎNVĂȚĂMÂNT
An universitar 2019 - 2020

| | ANUL I | | | | ANUL II | | | | | | | | | | | | | | | |
|-------------|--------------------------------------|----------------------|---------------|----------------------|-------------------------------------------------|----------------------|---------------|----------------------|----------------------------------------|-----|-----------|-----|--------------------------------------|--------------|---------------|-----|---|---|---|--------------|
| | SEMESTRUL 1 | | SEMESTRUL 2 | | SEMESTRUL 3 | | SEMESTRUL 4 | | | | | | | | | | | | | |
| 1 | Calculus 1 | | | | Calculus 2 | | | | Electronic Circuits | | | | Analog Integrated Circuits | | | | | | | |
| | L234.19.01.F1 | 4 E 28 28 0 0 DF 48 | L234.19.02.F1 | 4 E 28 28 0 0 DF 48 | L234.19.03.D1 | 4 E 28 0 28 0 DD 48 | L234.19.04.D1 | 5 E 28 14 14 0 DD 74 | | | | | | | | | | | | |
| 2 | Algebra and Geometry | | | | Special Mathematics | | | | Engineering Electromagnetics | | | | Microeconomics | | | | | | | |
| | L234.19.01.F2 | 4 E 28 28 0 0 DF 48 | L234.19.02.F2 | 4 D 28 14 14 0 DF 48 | L234.19.03.D2 | 4 D 28 14 0 0 DD 62 | L234.19.04.C2 | 3 D 28 14 0 0 DC 36 | | | | | | | | | | | | |
| 3 | Computer Aided Design | | | | Electronic Components, Technology and Materials | | | | Signals and Systems | | | | Computer Networks Architecture | | | | | | | |
| | L234.19.01.F3 | 3 E 28 0 14 0 DF 36 | L234.19.02.D3 | 4 E 28 14 14 0 DD 48 | L234.19.03.D3 | 4 E 28 14 14 0 DD 48 | L234.19.04.D3 | 4 E 28 0 28 0 DD 48 | | | | | | | | | | | | |
| 4 | Physics | | | | Electrical Circuits | | | | Digital Integrated Circuits | | | | Programming Language 2 | | | | | | | |
| | L234.19.01.F4 | 5 E 42 14 14 0 DF 60 | L234.19.02.D4 | 4 E 28 0 28 0 DD 48 | L234.19.03.D4 | 4 E 28 0 28 0 DD 48 | L234.19.04.F4 | 4 D 28 0 28 0 DF 48 | | | | | | | | | | | | |
| 5 | Introduction to Computer Programming | | | | Electronic Devices | | | | Electronic Design Automation | | | | Signal Processing | | | | | | | |
| | L234.19.01.F5 | 4 D 28 0 28 0 DF 48 | L234.19.02.D5 | 5 E 28 0 28 0 DD 74 | L234.19.03.F5 | 4 D 28 0 28 0 DF 48 | L234.19.04.D5 | 5 E 28 0 28 0 DD 74 | | | | | | | | | | | | |
| 6 | Culture and Civilization | | | | Applied Computer Programming | | | | Electrical and Electronic Measurements | | | | Microprocessors and Microcontrollers | | | | | | | |
| | L234.19.01.C6 | 2 D 14 14 0 0 DC 24 | L234.19.02.F6 | 4 D 28 0 28 0 DF 48 | L234.19.03.D6 | 4 E 28 14 14 0 DD 48 | L234.19.04.D6 | 5 E 28 0 28 0 DD 74 | | | | | | | | | | | | |
| 7 | Second Language | | | | Second Language | | | | Programming Language 1 | | | | Electronic Circuits Project | | | | | | | |
| | L234.19.01.C7 | 3 D 0 28 0 0 DC 50 | L234.19.02.C7 | 3 D 0 28 0 0 DC 50 | L234.19.03.F7 | 4 D 28 0 28 0 DF 48 | L234.19.04.D7 | 2 0 0 0 28 DD 24 | | | | | | | | | | | | |
| 8 | Sport 1 | | | | Sport 2 | | | | Sport 3 | | | | Sport 4 | | | | | | | |
| | L234.19.01.C8 | 2 D 0 14 0 0 DC 38 | L234.19.02.C8 | 2 D 0 14 0 0 DC 38 | L234.19.03.C8 | 2 D 0 14 0 0 DC | L234.19.04.C8 | 2 D 0 14 0 0 DC 0 | | | | | | | | | | | | |
| 9 | Experimental Data Processing | | | | | | | | | | | | | | | | | | | |
| | L234.19.01.F9 | 3 D 14 0 14 0 DF 40 | | | | | | | | | | | | | | | | | | |
| total/sem. | ore: | 378 | VPI: | 392 | ore: | 378 | VPI: | 402 | ore: | 392 | VPI: | 350 | ore: | 364 | VPI: | 378 | | | | |
| | credite: | 30 | evaluări: | 8 | credite: | 30 | evaluări: | 8 | credite: | 30 | evaluări: | 8 | credite: | 30 | evaluări: | 8 | | | | |
| total/săpt. | ore: | 27 | 4E, 4D | | ore: | 27 | 4E, 4D | | ore: | 28 | 4E, 4D | | ore: | 26 | 4E, 3D, 1 P-D | | | | | |
| | din care: | | 13 | 9 | 5 | 0 | (c, s, l, p) | din care: | | 12 | 7 | 8 | 0 | (c, s, l, p) | din care: | 12 | 3 | 9 | 2 | (c, s, l, p) |

RECTOR,
Prof.univ.dr.ing.Viorel-Aurel ȘERBAN

DECAN,
Prof.univ. dr. ing Florin ALEXA

DISCIPLINE FACULTATIVE
An universitar 2019 - 2020

| | ANUL I | | | | | | | | | | ANUL II | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|-----------------|----------------------|----|---|----|-----------|----------------------------------------------------------------------------------|--------------|----|----|----------------|----------------------------------------------------------------------------------------|----|----|----|-----------|----------------------------------------------------------------------------------|---|----|----------------|---|----------|-----|----|---|--------------|---|----|---------------|---|---|----------|-----|---|--------------|-----------|----|--|----|--|--|
| | SEMESTRUL 1 | | | | | SEMESTRUL 2 | | | | | SEMESTRUL 3 | | | | | SEMESTRUL 4 | | | | | | | | | | | | | | | | | | | | | | | | |
| 01 | Psihologia educatiei | | | | | Pedagogie I (Fundamente pedagogice; Teoria si metodologia curriculum-ului) | | | | | Pedagogie II (Teoria si metodologia instruirii; Teoria si metodologia evaluarii) | | | | | Responsabilitate socială și activism civic | | | | | | | | | | | | | | | | | | | | | | | | |
| | L234.19.01.f01 | 5 | E | 28 | 28 | 0 | 0 | f | 74 | L234.19.02.f01 | 5 | E | 28 | 28 | 0 | 0 | f | 74 | L234.19.01.f01 | 5 | E | 28 | 28 | 0 | 0 | f | 31 | L234.19.0.f01 | 2 | E | 28 | 28 | 0 | 0 | f | 31 | | | | |
| 02 | | | | | | Voluntariat | | | | | Psihologia educatiei * | | | | | Didactica specialitatii | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | L234.19.02.f02 | 2 | C | 0 | 0 | 0 | 28 | f | | L234.19.01.f02 | 5 | E | 28 | 28 | 0 | 0 | f | 31 | L234.19.0.f02 | 5 | E | 28 | 28 | 0 | 0 | f | 31 | | | | |
| 03 | | | | | | | | | | | | | | | | Pedagogie I (Fundamente pedagogice; Teoria si metodologia curriculum-ului) | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | L234.19.0.f03 | 5 | E | 28 | 28 | 0 | 0 | f | 31 | | | | | | | | | | | | | |
| 04 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| total/ sem. | ore: | 56 | | | VPI: | | | 74 | | | ore: | 84 | | | VPI: | | | 74 | | | ore: | 112 | | | VPI: | | | 62 | | | ore: | 168 | | | VPI: | | | 93 | | |
| | credite: | 5 | | | evaluări: | | | 1 | | | credite: | 7 | | | evaluări: | | | 1 | | | credite: | 10 | | | evaluări: | | | 1 | | | credite: | 12 | | | evaluări: | | | 1 | | |
| total/ săpt. | ore: | 4 | | | 1E | | | | | | ore: | 6 | | | 1E | | | | | | ore: | 8 | | | 1E | | | | | | ore: | 12 | | | 1E | | | | | |
| | din care: | | 2 | 2 | 0 | 0 | (c, s, l, p) | | | din care: | | 2 | 2 | 0 | 2 | (c, s, l, p) | | | din care: | | 4 | 4 | 0 | 0 | (c, s, l, p) | | | din care: | | 6 | 6 | 0 | 0 | (c, s, l, p) | | | | | | |

| Nume disciplina | | | | | | | | | |
|-----------------|----|----|---|---|---|---|----|-----|--|
| Cod | nc | FE | c | s | l | p | CF | VPI | |

Cod = cod disciplina
nc = nr.credite transferabile
FE = forma de evaluare
FE I (E, D, C, P-E, P-D)
E=examen
D=evaluare distribuita
C=colocviu
P - E - proiect autonom cu examinare ca si in cazul disciplinelor cu examen
P - D - proiect autonom cu examinare ca si in cazul disciplinelor cu evaluare distribuita
c=nr.ore curs/semestru

s=nr.ore seminar
l=nr.ore laborator
p=nr.ore proiect
CF=categorii formative careia ii apartine disciplina
CFI{DC, DD, DF, DS}
DC - disciplina complementara
DD - disciplina in domeniu
DF - disciplina fundamentala
DS - disciplina de specialitate
VPI = volum de ore necesar pregatirii individuale
Exemplu

| Analiza matematica | | | | | | | | | |
|--------------------|---|---|----|----|---|---|----|----|--|
| Cod | 4 | E | 28 | 28 | 0 | 0 | DF | 60 | |

RECTOR,
Prof.univ.dr.ing.Viorel-Aurel ȘERBAN

DECAN,
Prof.univ. dr. ing Florin ALEXA