

| CODUL SI<br>DENUMIREA DISCIPLINEI |                                                           | Anul : I      |   |   |   |       |               |   |   |   |       | Forma de verificare      |      |     |     | Nr.ore/disciplina   |      |      |    | Credite/sem |  | Disciplina |  |
|-----------------------------------|-----------------------------------------------------------|---------------|---|---|---|-------|---------------|---|---|---|-------|--------------------------|------|-----|-----|---------------------|------|------|----|-------------|--|------------|--|
|                                   |                                                           | SEM 1 14 sapt |   |   |   |       | SEM 2 14 sapt |   |   |   |       |                          |      |     |     | Total C Apl St. ind |      |      |    | 1 2         |  | cat tip    |  |
|                                   |                                                           | C             | S | L | P | Pr/Ce | C             | S | L | P | Pr/Ce | E                        | C    | V   |     |                     |      |      |    |             |  |            |  |
| 1.00                              | Technologies and Systems Used in Electronic Warfare       | 2             | 0 | 1 | 0 | 0     |               |   |   |   |       | Nota                     | 100  | 28  | 14  | 58                  | 4.0  |      | DA | DI          |  |            |  |
| 2.00                              | Electromagnetic Compatibility and Interference            | 1             | 0 | 2 | 0 | 0     |               |   |   |   |       | Nota                     | 100  | 14  | 28  | 58                  | 4.0  |      | DA | DI          |  |            |  |
| 3.00                              | Unified Communications in the Cloud                       | 2             | 0 | 1 | 0 | 0     |               |   |   |   |       | Nota                     | 100  | 28  | 14  | 58                  | 4.0  |      | DA | DI          |  |            |  |
| 4.00                              | Antennas and Radio-Frequency Identification Sensors       | 2             | 0 | 1 | 0 | 0     |               |   |   |   |       | Nota                     | 100  | 28  | 14  | 58                  | 4.0  |      | DS | DI          |  |            |  |
| 5.00                              | Bioelectromagnetic Interactions and Protection Standards  | 1             | 0 | 1 | 0 | 0     |               |   |   |   |       | Nota                     | 100  | 14  | 14  | 72                  | 4.0  |      | DA | DI          |  |            |  |
| 6.00                              | Ethics and Academic Integrity                             | 1             | 0 | 0 | 0 | 0     |               |   |   |   |       | Nota                     | 50   | 14  | 0   | 36                  | 2.0  |      | DC | DI          |  |            |  |
| 7.00                              | Research / Practical Activity I                           | 0             | 0 | 0 | 0 | 13    |               |   |   |   |       | Nota                     | 200  | 0   | 182 | 18                  | 8.0  |      | DS | DI          |  |            |  |
| 8.10                              | Mobile Communications Systems                             |               |   |   |   |       | 2             | 0 | 1 | 0 | 0     | Nota                     | 100  | 28  | 14  | 58                  | 4.0  |      | DA | DO          |  |            |  |
| 8.20                              | Information Secrecy Techniques                            |               |   |   |   |       | 2             | 0 | 1 | 0 | 0     | Nota                     | 100  | 28  | 14  | 58                  | 4.0  |      | DA | DO          |  |            |  |
| 9.00                              | Digital Imaging for Special Applications                  |               |   |   |   |       | 1             | 0 | 2 | 0 | 0     | Nota                     | 100  | 14  | 28  | 58                  | 4.0  |      | DS | DI          |  |            |  |
| 10.00                             | Satellite Communications Systems                          |               |   |   |   |       | 2             | 0 | 1 | 0 | 0     | Nota                     | 100  | 28  | 14  | 58                  | 4.0  |      | DS | DI          |  |            |  |
| 11.10                             | Adaptive Methods for Processing Radio Signals             |               |   |   |   |       | 1             | 0 | 2 | 0 | 0     | Nota                     | 100  | 14  | 28  | 58                  | 4.0  |      | DA | DO          |  |            |  |
| 11.20                             | Machine Learning Applications for Wireless Communications |               |   |   |   |       | 1             | 0 | 2 | 0 | 0     | Nota                     | 100  | 14  | 28  | 58                  | 4.0  |      | DA | DO          |  |            |  |
| 12.00                             | Digital Modulations for Radio Systems                     |               |   |   |   |       | 1             | 0 | 1 | 0 | 0     | Nota                     | 100  | 14  | 14  | 72                  | 4.0  |      | DA | DI          |  |            |  |
| 13.00                             | Research / Practical activity II                          |               |   |   |   |       | 0             | 0 | 0 | 0 | 14    | Nota                     | 250  | 0   | 196 | 54                  | 10.0 |      | DS | DI          |  |            |  |
| TOTAL AN                          |                                                           | 9             | 0 | 6 | 0 | 13    | 7             | 0 | 7 | 0 | 14    | sem1 4 2 1<br>sem2 3 3 0 | 1500 | 224 | 560 | 716                 | 30.0 | 30.0 |    |             |  |            |  |

|                                                         |   |   |   |   |   |   |   |   |   |   |      |     |    |    |    |     |  |    |      |
|---------------------------------------------------------|---|---|---|---|---|---|---|---|---|---|------|-----|----|----|----|-----|--|----|------|
| 201.00 Psychopedagogy of Adolescents, Youngs and Adults | 2 | 1 | 0 | 0 | 0 |   |   |   |   |   | Nota | 125 | 28 | 14 | 83 | 5.0 |  | DC | Dfac |
| 201.00 Volunteering 1                                   | 0 | 1 | 0 | 0 | 0 |   |   |   |   |   | A/R  | 50  | 0  | 14 | 36 | 2.0 |  | DC | Dfac |
| 202.00 Design and Management of Educational Programs    |   |   |   |   |   | 2 | 1 | 0 | 0 | 0 | Nota | 125 | 28 | 14 | 83 | 5.0 |  | DC | Dfac |
| 203.10 Educational Communication                        |   |   |   |   |   | 1 | 2 | 0 | 0 | 0 | Nota | 125 | 14 | 28 | 83 | 5.0 |  | DC | Dfac |
| 203.20 Educational Research Methodology                 |   |   |   |   |   | 1 | 2 | 0 | 0 | 0 | Nota | 125 | 14 | 28 | 83 | 5.0 |  | DC | Dfac |
| 203.30 Modern Trends in Assesment Theory and Practice   |   |   |   |   |   | 1 | 2 | 0 | 0 | 0 | Nota | 125 | 14 | 28 | 83 | 5.0 |  | DC | Dfac |

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|                       |   |   |      |   |   |   |   |      |   |   |      |   |   |   |     |    |    |     |     |      |    |      |
|-----------------------|---|---|------|---|---|---|---|------|---|---|------|---|---|---|-----|----|----|-----|-----|------|----|------|
| 302.00 Volunteering 2 |   |   |      |   |   | 0 | 1 | 0    | 0 | 0 | A/R  |   |   |   | 50  | 0  | 14 | 36  | 2.0 |      | DC | Dfac |
| TOTAL AN              | 2 | 2 | 0    | 0 | 0 | 3 | 4 | 0    | 0 | 0 | sem1 | 1 | 0 | 1 | 475 | 70 | 84 | 321 | 7.0 | 12.0 |    |      |
|                       |   |   | 4.00 |   |   |   |   | 7.00 |   |   | sem2 | 2 | 0 | 1 |     |    |    |     |     |      |    |      |

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| CODUL SI | DENUMIREA DISCIPLINEI                                             | Anul : II |   |   |       |       |       |   |   |       |       | Forma de verificare |      |     |       | Nr.ore/disciplina |     |         |     | Credite/sem |      | Disciplina |  |
|----------|-------------------------------------------------------------------|-----------|---|---|-------|-------|-------|---|---|-------|-------|---------------------|------|-----|-------|-------------------|-----|---------|-----|-------------|------|------------|--|
|          |                                                                   | SEM 1     |   |   |       |       | SEM 2 |   |   |       |       | E                   | C    | V   | Total | C                 | Apl | St. ind | 1   | 2           | cat  | tip        |  |
|          |                                                                   | C         | S | L | P     | Pr/Ce | C     | S | L | P     | Pr/Ce |                     |      |     |       |                   |     |         |     |             |      |            |  |
| 14.00    | Wireless Systems                                                  | 2         | 0 | 2 | 0     | 0     |       |   |   |       |       |                     | Nota | 125 | 28    | 28                | 69  | 5.0     |     | DA          | DI   |            |  |
| 15.00    | Radio Networks Design                                             | 2         | 0 | 2 | 0     | 0     |       |   |   |       |       |                     | Nota | 125 | 28    | 28                | 69  | 5.0     |     | DA          | DI   |            |  |
| 16.10    | Communication Technologies for Intelligent Transportation Systems | 1         | 0 | 2 | 0     | 0     |       |   |   |       |       |                     | Nota | 125 | 14    | 28                | 83  | 5.0     |     | DS          | DO   |            |  |
| 16.20    | Intelligent Wireless Communications Systems                       | 1         | 0 | 2 | 0     | 0     |       |   |   |       |       |                     | Nota | 125 | 14    | 28                | 83  | 5.0     |     | DS          | DO   |            |  |
| 17.00    | Measurement of Radiocommunications Systems                        | 2         | 0 | 1 | 0     | 0     |       |   |   |       |       |                     | Nota | 125 | 28    | 14                | 83  | 5.0     |     | DS          | DI   |            |  |
| 18.00    | Research / Practical activity III                                 | 0         | 0 | 0 | 0     | 14    |       |   |   |       |       |                     | Nota | 250 | 0     | 196               | 54  | 10.0    |     | DS          | DI   |            |  |
| 19.00    | Research / Practical activity IV                                  |           |   |   |       |       | 0     | 0 | 0 | 0     | 14    |                     | Nota | 250 | 0     | 196               | 54  | 10.0    |     | DS          | DI   |            |  |
| 20.00    | Dissertation Project Work                                         |           |   |   |       |       | 0     | 0 | 0 | 9     | 0     |                     | Nota | 250 | 0     | 126               | 124 | 10.0    |     | DS          | DI   |            |  |
| 21.00    | Field Specific Research for the Master Thesis                     |           |   |   |       |       | 0     | 0 | 0 | 0     | 5     |                     | Nota | 250 | 0     | 70                | 180 | 10.0    |     | DS          | DI   |            |  |
| 22.00    | Dissertation Defense                                              |           |   |   |       |       | 0     | 0 | 0 | 0     | 0     |                     | Nota | 0   | 0     | 0                 | 0   | 10.0    |     | DS          | DI   |            |  |
| TOTAL AN |                                                                   | 7         | 0 | 7 | 0     | 14    | 0     | 0 | 0 | 9     | 14    | sem1                | 4    | 1   | 0     | 1500              | 98  | 686     | 716 | 30.0        | 30.0 |            |  |
|          |                                                                   |           |   |   | 14.00 |       |       |   |   | 14.00 |       | sem2                | 0    | 3   | 0     |                   |     |         |     | + 10        |      |            |  |

|                                                                                                                      |   |   |   |   |   |   |   |   |   |   |      |  |  |     |    |    |    |     |  |    |      |
|----------------------------------------------------------------------------------------------------------------------|---|---|---|---|---|---|---|---|---|---|------|--|--|-----|----|----|----|-----|--|----|------|
| 100.00 Introduction to Quantum Information                                                                           | 2 | 0 | 2 | 0 | 0 |   |   |   |   |   | Nota |  |  | 75  | 28 | 28 | 19 | 3.0 |  | DA | Dfac |
| 204.00 Didactics of the Field and Developments in Didactics Specialties (High School and Post High School Education) | 2 | 1 | 0 | 0 | 0 |   |   |   |   |   | Nota |  |  | 125 | 28 | 14 | 83 | 5.0 |  | DC | Dfac |
| 205.10 School Organization Management                                                                                | 1 | 2 | 0 | 0 | 0 |   |   |   |   |   | Nota |  |  | 125 | 14 | 28 | 83 | 5.0 |  | DC | Dfac |
| 205.20 Metacognitive Education                                                                                       | 1 | 2 | 0 | 0 | 0 |   |   |   |   |   | Nota |  |  | 125 | 14 | 28 | 83 | 5.0 |  | DC | Dfac |
| 205.30 Intercultural Education                                                                                       | 1 | 2 | 0 | 0 | 0 |   |   |   |   |   | Nota |  |  | 125 | 14 | 28 | 83 | 5.0 |  | DC | Dfac |
| 303.00 Volunteering 3                                                                                                | 0 | 1 | 0 | 0 | 0 |   |   |   |   |   | A/R  |  |  | 50  | 0  | 14 | 36 | 2.0 |  | DC | Dfac |
| 206.00 Teaching Practice (in Secondary School and Tertiary Education)                                                |   |   |   |   |   | 0 | 0 | 0 | 0 | 3 | Nota |  |  | 125 | 0  | 42 | 83 | 5.0 |  | DC | Dfac |
| 207.00 Graduation Exam - Level II                                                                                    |   |   |   |   |   | 0 | 0 | 0 | 0 | 0 | Nota |  |  | 0   | 0  | 0  | 0  | 5.0 |  | DC | Dfac |
| 304.00 Volunteering 4                                                                                                |   |   |   |   |   | 0 | 1 | 0 | 0 | 0 | A/R  |  |  | 50  | 0  | 14 | 36 | 2.0 |  | DC | Dfac |

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