

| CODUL SI DENUMIREA DISCIPLINEI | Anul : IV | | | | | Forma de verificare E C V | 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 | | C | S | L | P | | | | | | | | | PR | | | | | |
| 55.00 Sisteme CAD-CAE-CAM | 2 | 0 | 2 | 0 | 0 | Nota | 100 | 28 | 28 | 44 | 4.0 | | DS | DOB | | | | | | | | | | |
| 56.00 Constructia mecanica a robotilor industriali II | 2 | 0 | 0 | 1 | 0 | Nota | 100 | 28 | 14 | 58 | 4.0 | | DS | DOB | | | | | | | | | | |
| 57.00 Comanda si programarea masinilor unelte cu comanda numerica | 2 | 0 | 1 | 0 | 0 | Nota | 100 | 28 | 14 | 58 | 4.0 | | DS | DOB | | | | | | | | | | |
| 58.00 Robotizarea fabricatiei II | 2 | 0 | 0 | 0 | 0 | Nota | 50 | 28 | 0 | 22 | 2.0 | | DS | DOB | | | | | | | | | | |
| 59.00 Robotizarea fabricatiei II (proiect) | 0 | 0 | 0 | 2 | 0 | Nota | 50 | 0 | 28 | 22 | 2.0 | | DS | DOB | | | | | | | | | | |
| 60.00 Roboti pentru servicii I | 1 | 0 | 1 | 0 | 0 | Nota | 50 | 14 | 14 | 22 | 2.0 | | DS | DOB | | | | | | | | | | |
| 61.00 Sisteme flexibile de fabricatie II | 2 | 0 | 2 | 0 | 0 | Nota | 100 | 28 | 28 | 44 | 4.0 | | DS | DOB | | | | | | | | | | |
| 62.10 Interfete pentru interactiunea om-robot | 2 | 0 | 2 | 0 | 0 | Nota | 100 | 28 | 28 | 44 | 4.0 | | DS | DOP | | | | | | | | | | |
| 62.20 Dezvoltarea sistemelor robotice industriale inteligente | 2 | 0 | 2 | 0 | 0 | Nota | 100 | 28 | 28 | 44 | 4.0 | | DS | DOP | | | | | | | | | | |
| 63.10 Aplicatii cu microcontrolere in robotica industrială | 1 | 0 | 2 | 0 | 0 | Nota | 100 | 14 | 28 | 58 | 4.0 | | DS | DOP | | | | | | | | | | |
| 63.20 Limbaje de programare pentru roboti | 1 | 0 | 2 | 0 | 0 | Nota | 100 | 14 | 28 | 58 | 4.0 | | DS | DOP | | | | | | | | | | |
| 64.00 Ingineria si managementul calitatii | | | | | | Nota | 125 | 28 | 28 | 69 | | 5.0 | DS | DOB | | | | | | | | | | |
| 65.00 Sisteme mecatronice | | | | | | Nota | 125 | 28 | 28 | 69 | | 5.0 | DID | DOB | | | | | | | | | | |
| 66.00 Roboti pentru servicii II | | | | | | Nota | 50 | 28 | 14 | 8 | | 2.0 | DS | DOB | | | | | | | | | | |
| 67.00 Roboti cu structuri paralele si aplicatii | | | | | | Nota | 125 | 28 | 14 | 83 | | 5.0 | DS | DOB | | | | | | | | | | |
| 68.10 Realitate virtuala | | | | | | Nota | 125 | 28 | 14 | 83 | | 5.0 | DS | DOP | | | | | | | | | | |
| 68.20 Actionarea pneumatica si comanda manipuloarelor | | | | | | Nota | 125 | 28 | 14 | 83 | | 5.0 | DS | DOP | | | | | | | | | | |
| 69.00 Elaborarea proiectului de diploma | | | | | | Nota | 100 | 0 | 56 | 44 | | 4.0 | DS | DOB | | | | | | | | | | |
| 70.00 Practica pentru proiectul de diploma | | | | | | Nota | 100 | 0 | 70 | 30 | | 4.0 | DS | DOB | | | | | | | | | | |
| 71.00 Sustinerea proiectului de diploma | | | | | | Nota | 0 | 0 | 0 | 0 | | 10.0 | DS | DOB | | | | | | | | | | |
| TOTAL AN | 14 | 0 | 10 | 3 | 0 | | 10 | 0 | 6 | 5 | 5 | | sem1 | 5 | 3 | 1 | 1500 | 336 | 406 | 758 | 30.0 | 30.0 | | |
| | | | | | | | | | | | | | sem2 | 3 | 2 | 2 | | | | | + 10 | | | |

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| 107.00 Tehnici de prototipare rapida | 1 | 0 | 2 | 0 | 0 | | | | | | | | Nota | 50 | 14 | 28 | 8 | 2.0 | | DC | FAC |
| 108.00 Robotica medicala | 1 | 0 | 2 | 0 | 0 | | | | | | | | Nota | 50 | 14 | 28 | 8 | 2.0 | | DC | FAC |

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|----------|---|---|------|---|---|---|---|---|---|---|------|---|---|---|-----|----|----|----|-----|-----|--|
| TOTAL AN | 2 | 0 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | sem1 | 0 | 2 | 0 | 100 | 28 | 56 | 16 | 4.0 | 0.0 | |
| | | | 6.00 | | | | | 0 | | | sem2 | 0 | 0 | 0 | | | | | | | |

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