

PLAN DE INVATAMANT Anul I

| Nr. crt. | DISCIPLINA | | Ore pe saptamana | | | | PC | Forma de eval. |
|--|--|-------------------|------------------|---|---|----|----|----------------|
| | Denumire | Cod | C | S | L | P | | |
| SEMESTRUL I | | | | | | | | |
| Discipline obligatorii (O) | | | | | | | | |
| 1 | Tehnici avansate de modelare si simulare | UPB.06.M.01.O.001 | 2 | 0 | 1 | 0 | 5 | E |
| 2 | Dinamica masinilor-unelte | UPB.06.M.01.O.002 | 2 | 0 | 2 | 0 | 4 | E |
| 3 | Conceptia si productia masinilor-unelte in sistem integrat | UPB.06.M.01.O.003 | 2 | 0 | 1 | 0 | 4 | E |
| 4 | Tehnici moderne de mentenanta si fiabilitate | UPB.06.M.01.O.004 | 2 | 0 | 2 | 0 | 5 | E |
| 5 | Matematici aplicate-calcul statistic | UPB.06.M.01.O.005 | 1 | 1 | 0 | 0 | 2 | V |
| 6 | Cercetare stiintifica 1 | UPB.06.M.01.O.006 | 0 | 0 | 0 | 12 | 10 | P |
| Total discipline obligatorii (O) | | | 9 | 1 | 6 | 12 | 30 | |
| Discipline optionale (A) | | | | | | | | |
| Total discipline optionale (A) | | | 0 | 0 | 0 | 0 | 0 | |
| Total discipline obligatorii si optionale (O + A) | | | 9 | 1 | 6 | 12 | 30 | |
| TOTAL ORE PE SAPTAMANA | | | 28 | | | | | |
| Discipline liber alese (L) | | | | | | | | |
| 1 | Bazele managementului inovarii si transferului tehnologic | UPB.06.M.01.L.007 | 1 | 1 | 0 | 0 | 2 | V |
| Total discipline liber alese (L) | | | 1 | 1 | 0 | 0 | 2 | |
| SEMESTRUL alII-lea | | | | | | | | |
| Discipline obligatorii (O) | | | | | | | | |
| 1 | Ergonomia si estetica masinilor-unelte | UPB.06.M.02.O.001 | 2 | 0 | 2 | 0 | 5 | E |
| 2 | Simularea proceselor de aschiere si deformare plastica | UPB.06.M.02.O.002 | 2 | 0 | 2 | 0 | 5 | E |
| 3 | Sisteme flexibile de productie | UPB.06.M.02.O.003 | 2 | 0 | 2 | 0 | 5 | E |
| 4 | Metode de cercetare ale preciziei masinilor-unelte | UPB.06.M.02.O.004 | 2 | 0 | 2 | 0 | 5 | V |
| 5 | Cercetare stiintifica 2 | UPB.06.M.02.O.005 | 0 | 0 | 0 | 12 | 10 | P |
| Total discipline obligatorii (O) | | | 8 | 0 | 8 | 12 | 30 | |
| Discipline optionale (A) | | | | | | | | |
| Total discipline optionale (A) | | | 0 | 0 | 0 | 0 | 0 | |
| Total discipline obligatorii si optionale | | | 8 | 0 | 8 | 12 | 30 | |
| TOTAL ORE PE SAPTAMANA | | | 28 | | | | | |
| Discipline liber alese (L) | | | | | | | | |
| Total discipline liber alese (L) | | | 0 | 0 | 0 | 0 | 0 | |

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Director de departament,
Prof. univ. dr. ing. Tiberiu DOBRESCU

RECTOR,
Mihnea COSTOIU

PLAN DE INVATAMANT Anul II

| | Nr. crt. | DISCIPLINA | | Ore pe saptamana | | | | PC | Forma de eval. | |
|-----------------------------|---|---|-------------------|------------------|-----------|----------|----------|-----------|----------------|--|
| | | Denumire | Cod | C | S | L | P | | | |
| S E M E S T R U L I | Discipline obligatorii (O) | | | | | | | | | |
| | 1 | Optimizarea fluxurilor de productie | UPB.06.M.03.O.001 | 2 | 0 | 1 | 0 | 4 | E | |
| | 2 | Celule si sisteme de fabricatie automatizate | UPB.06.M.03.O.002 | 2 | 0 | 1 | 0 | 4 | E | |
| | 3 | Programarea masinilor unelte cu comanda numerica | UPB.06.M.03.O.003 | 2 | 0 | 2 | 0 | 4 | E | |
| | 4 | Metode experimentale pentru verificarea structurilor mecanice | UPB.06.M.03.O.004 | 2 | 0 | 1 | 0 | 4 | V | |
| | 5 | Sisteme avansate pentru controlul miscarii | UPB.06.M.03.O.005 | 2 | 0 | 1 | 0 | 4 | V | |
| | 6 | Cercetare stiintifica 3 | UPB.06.M.03.O.006 | 0 | 0 | 0 | 12 | 10 | V | |
| | | Total discipline obligatorii (O) | | | 10 | 0 | 6 | 12 | 30 | |
| | | Discipline optionale (A) | | | | | | | | |
| | | Total discipline optionale (A) | | | 0 | 0 | 0 | 0 | 0 | |
| | | Total discipline obligatorii si optionale (O + A) | | | 10 | 0 | 6 | 12 | 30 | |
| | | TOTAL ORE PE SAPTAMANA | | | 28 | | | | | |
| | Discipline liber alese (L) | | | | | | | | | |
| | Total discipline liber alese (L) | | | 0 | 0 | 0 | 0 | 0 | | |
| S E M E S T R U L II | Discipline obligatorii (O) | | | | | | | | | |
| | 1 | Cercetare stiintifica 4 (finalizare lucrare de disertatie) | UPB.06.M.04.O.001 | 0 | 0 | 0 | 28 | 30 | V | |
| | | Total discipline obligatorii (O) | | | 0 | 0 | 0 | 28 | 30 | |
| | | Discipline optionale (A) | | | | | | | | |
| | | Total discipline optionale (A) | | | 0 | 0 | 0 | 0 | 0 | |
| | | Total discipline obligatorii si optionale (O + A) | | | 0 | 0 | 0 | 28 | 30 | |
| | | TOTAL ORE PE SAPTAMANA | | | 28 | | | | | |
| | | Discipline liber alese (L) | | | | | | | | |
| | | Total discipline liber alese (L) | | | 0 | 0 | 0 | 0 | 0 | |

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