

PAA 6 **METODI E MODELLI PER LE DECISIONI**
DEC **(Methods and models for the decision making)**

| | n. | CAT | SEM | SSD | COD | INSEGNAMENTO | CFU |
|---------------|-----|-----|-----------|------------|--------------------|---|-----------|
| ANNO 1 | 1 | OB | 1 | MAT/05 | 95958 | Real and functional analysis | 8 |
| | 2 | OB | 1 | ING-INF/05 | 95959 | Algorithms and parallel computing | 10 |
| | 3 | MTM | 1 | MAT/06 | 95966 | Stochastic dynamical models | 8 |
| | 4 | SC | 1 | MAT/05 | 97681 | Discrete dynamical models (5 CFU) | 5 |
| | | | 1 | MAT/03 | 93269 | Discrete mathematics (5 CFU) | |
| | 5 | ING | 1 | ING-INF/04 | 096297 | Model identification and data analysis (10 CFU) | 10 |
| | | | 2 | ING-INF/04 | 089234 | Identificazione dei modelli e analisi dei dati (10 CFU) | |
| 6 | MA | 2 | SECS-S/01 | 95967 | Applied statistics | 10 | |
| 7 | MTM | 2 | MAT/09 | 95972 | Optimization | 8 | |
| | | | | | | Totale CFU 1° anno | 59 |

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|---------------|----|-------|-----|------------------|--------------|--|-----------|
| ANNO 2 | 8 | ING | 1 | ING-INF/05 | 89214 | Artificial intelligence | 5 |
| | 9 | ING | 1 | ING-INF/05 | 89169 | Autonomous agents and multiagent systems | 5 |
| | 10 | MA | 1 | MAT/06+SECS-S/01 | 97659 | Bayesian statistics | 10 |
| | 11 | MTM | 1 | MAT/05 | 95974 | Game theory | 8 |
| | 12 | MA | 2 | ING-INF/05 | 89167 | Data mining and text mining (UIC 583) | 5 |
| | 13 | MA | 2 | ING-INF/05 | 97683 | Machine learning | 5 |
| | 14 | SC | 2 | MAT/09 | 93735 | Graph optimization | 5 |
| | 15 | SC | 2 | ING-INF/05 | 97676 | Economics and computation | 6 |
| | | 1 o 2 | | 86304 | Prova finale | 12 | |
| | | | | | | Totale CFU 2° anno | 61 |