Main courses

For full time students:

Automata and formal languages (I703, IB703)
Automata and formal languages (IMN101)
Computational complexity (I507, IB507)
Cryptography (IB684)
Database System Theory (I701)
Formal languages (IB403)
Formal Methods (IMN409)
Foundations of computer science (I512, IB512)
Logic and its applications in computer science (I604)
Logic in computer science (I607, IB607)
Verification of hardware and software systems (IB615)

For part time students:

Automata and formal languages (IL703, IBL703)
Automata and formal languages (IML101)
Computational complexity (IL607, IBL607)
Database System Theory (IL701)
Formal languages (IBL403)
Foundations of computer science (IL512, IBL512)
Logic and its applications in computer science (IL604)
Logic in computer science (IL607, IBL607)
Verification of hardware and software systems (IBL615)

Specialization courses

Automata and formal logic (IO161)
Computability (IO13)
Dynamic logic (IMN229)
DNA computation (IO164)
Fixed Points in Computer Science (IMN280)
Model checking (IO163)
Process Algebra (IMN236)
Quantum computing (I675)
Semantics of programming languages
Term rewrite systems (I(B)0162, IMN238)