

COMP 230. LOGIC AND COMPUTABILITY.

Credits: 3

Offered by: Computer Science (Faculty of Science)

This course is not offered this catalogue year.

Description

Propositional Logic, predicate calculus, proof systems, computability
Turing machines, Church-Turing thesis, unsolvable problems,
completeness, incompleteness, Tarski semantics, uses and misuses of
Gödel's theorem.

- 3 hours
- Prerequisite: CEGEP level mathematics.

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