

COSC410 Course Outline

Lecture 1	Introducing propositional logic
Lecture 2	Metalogic
Lecture 3	The Ineffability Theorem
Lecture 4	Automated Reasoning Algorithms
Lecture 5	Common-sense reasoning
Lecture 6	Belief change
Lecture 7	Epistemic logic
Lecture 8	Temporal logic
Lecture 9	First-order logic
Lecture 10	Description logics and Ontologies
Lecture 11	Description logics and Ontologies
Lecture 12	Description logics and Ontologies
Lecture 13	Description logics and Ontologies