

COURSE DETAIL

NATURAL LANGUAGE PROCESSING

Country

Canada

Host Institution

McGill University

Program(s)

McGill University

UCEAP Course Level

Upper Division

UCEAP Subject Area(s)

Computer Science

UCEAP Course Number

150

UCEAP Course Suffix**UCEAP Official Title**

NATURAL LANGUAGE PROCESSING

UCEAP Transcript Title

NATURAL LANG PROCES

UCEAP Quarter Units

6.00

UCEAP Semester Units

4.00

Course Description

This course examines to the computational modelling of natural language, including algorithms, formalisms, and applications. It covers computational morphology, language modelling, syntactic parsing, lexical and compositional semantics, discourse analysis, automatic summarization, machine translation, speech processing, and machine learning.

Language(s) of Instruction

English

Host Institution Course Number

COMP 550

Host Institution Course Title

NATURAL LANGUAGE PROCESSING

Host Institution Campus

Host Institution Faculty

Host Institution Degree

Host Institution Department

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