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 Course Details
https://www.mcgill.ca/study/2024-2025/courses/comp-550

Host Institution Campus

Host Institution Faculty

Host Institution Degree

Host Institution Department

Course Last Reviewed
2024-2025

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