

COURSE DETAIL

ALGORITHM DESIGN

Country

Canada

Host Institution

McGill University

Program(s)

McGill University

UCEAP Course Level

Upper Division

UCEAP Subject Area(s)

Computer Science

UCEAP Course Number

160

UCEAP Course Suffix**UCEAP Official Title**

ALGORITHM DESIGN

UCEAP Transcript Title

ALGORITHM DESIGN

UCEAP Quarter Units

6.00

UCEAP Semester Units

4.00

Course Description

This course examines advanced algorithm design and analysis including linear programming, complexity and NP-completeness, and advanced algorithmic techniques.

Language(s) of Instruction

English

Host Institution Course Number

COMP 360

Host Institution Course Title

ALGORITHM DESIGN

Host Institution Course Details

<https://www.mcgill.ca/study/2023-2024/courses/comp-360>

Host Institution Campus

Host Institution Faculty

Host Institution Degree

Host Institution Department

Course Last Reviewed

2023-2024

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