

COURSE DETAIL

PROGRAMMING LANGUAGES AND PARADIGMS

Country

Canada

Host Institution

McGill University

Program(s)

McGill University

UCEAP Course Level

Upper Division

UCEAP Subject Area(s)

Computer Science

UCEAP Course Number

102

UCEAP Course Suffix**UCEAP Official Title**

PROGRAMMING LANGUAGES AND PARADIGMS

UCEAP Transcript Title

PROGRAM LANG& PARAD

UCEAP Quarter Units

6.00

UCEAP Semester Units

4.00

Course Description

This course examines programming language design issues and programming paradigms. It covers binding and scoping, parameter passing, lambda abstraction, data abstraction, type checking, and functional and logic programming.

Language(s) of Instruction

English

Host Institution Course Number

COMP 302

Host Institution Course Title

PROGRAMMING LANGUAGES AND PARADIGMS

Host Institution Campus

Host Institution Faculty

Host Institution Degree

Host Institution Department

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