

COURSE DETAIL

PRINCIPLES OF STATISTICS I

Country

Canada

Host Institution

McGill University

Program(s)

McGill University

UCEAP Course Level

Lower Division

UCEAP Subject Area(s)

Mathematics

UCEAP Course Number

71

UCEAP Course Suffix**UCEAP Official Title**

PRINCIPLES OF STATISTICS I

UCEAP Transcript Title

PRINCIPLES STATS I

UCEAP Quarter Units

6.00

UCEAP Semester Units

4.00

Course Description

This course examines examples of statistical data and the use of graphical means to summarize the data. It covers basic distributions arising in the natural and behavioral sciences; the logical meaning of a test of significance and a confidence interval; and tests of significance and confidence intervals in the one and two sample setting (means, variances and proportions).

Language(s) of Instruction

English

Host Institution Course Number

MATH 203

Host Institution Course Title

PRINCIPLES OF STATISTICS I

Host Institution Course Details

<http://www.mcgill.ca/study/2016-2017/courses/math-203>

Host Institution Campus

Host Institution Faculty

Host Institution Degree

Host Institution Department

Mathematics and Statistics

Course Last Reviewed

2024-2025

[Print](#)