

# COURSE DETAIL

## DATA SCIENCE IN POLITICS AND PUBLIC ADMINISTRATION

**Country**

Hong Kong

**Host Institution**

University of Hong Kong

**Program(s)**

University of Hong Kong

**UCEAP Course Level**

Upper Division

**UCEAP Subject Area(s)**

Political Science

**UCEAP Course Number**

148

**UCEAP Course Suffix****UCEAP Official Title**

DATA SCIENCE IN POLITICS AND PUBLIC ADMINISTRATION

**UCEAP Transcript Title**

DATA SCI: POLITICS

**UCEAP Quarter Units**

5.00

**UCEAP Semester Units**

3.30

## Course Description

This course examines how PPA practitioners and researchers make sense of big data. It covers introductory programming for data science, data collection, data visualization, and machine learning.

## Language(s) of Instruction

English

## Host Institution Course Number

POLI3148

## Host Institution Course Title

DATA SCIENCE IN POLITICS AND PUBLIC ADMINISTRATION

## Host Institution Course Details

## Host Institution Campus

## Host Institution Faculty

## Host Institution Degree

## Host Institution Department

## Course Last Reviewed

2022-2023

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