



E1DAS004W

(Token- required)

Data Science Workshop (Level I)

Story Map

Instructors from The Geospatial Lab



Application Deadline

8 Dec 2023

12:00 noon

Intended Learning Outcomes

Upon completion of the programme, participants should be able to:

1. describe the general knowledge of spatial data and Geographic Information System (GIS);
2. illustrate the application in spatial data, 3D mapping and graphics;
3. design a story map by using an interactive web map;
4. develop critical thinking when analysing various data, mapping and graphics in one go.

Result Release

11 Dec 2023

◆ Introduction

The Geospatial Lab (GeoLab) is established by the Development Bureau of the HKSAR Government and operated by the Tung Wah Group of Hospitals to encourage the public to make use of spatial data in developing smart applications, dovetailing the Common Spatial Data Infrastructure (CSDI) initiative in support of smart city development.

Students will find useful information from the GeoLab, including knowledge of spatial data and 3D mapping in developing smart applications; how to apply data science concepts into daily life and application of geographic information system (GIS) software, etc.

◆ Schedule

Session	Date	Time	Venue
1	27 December 2023 (Wednesday)	9:30 a.m. – 12:00 noon	The Geospatial Lab Units 915-918, 9/F, Tower 1, Millennium City 1, 388 Kwun Tong Road, Kwun Tong, Kowloon (Location)
2	28 December 2023 (Thursday)	9:30 a.m. – 1:00 p.m.	

◆ Target Participants

- P4 – P6 HKAGE student members in the 2023/24 school year.
- Class size: 26
- Student members would be selected randomly by the computer system. The decision of HKAGE on the result of the selection should be final.

◆ Pre-requisite

No special prerequisites are needed

◆ Medium of Instruction

Cantonese with Cantonese handouts

◆ Certificate

E-Certificate will be awarded to participants who have:

- attended ALL sessions; AND
- completed all the assignments with satisfactory performance