



[Learn about Gigi & Yoyo](#)

E1DAS004W-2

(Token- required)

Data Science Workshop (Level I)

Story Map

Instructors from The Geospatial Lab



Application Deadline

**26 Jan 2026
12:00 noon**

Result Release

26 Jan 2026

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.

◆ **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.

Students who complete this workshop and perform outstandingly will be invited to take part in the 'CSDI Awards'.

◆ **Schedule**

Session	Date	Time	Venue
1	14 February 2026 (Saturday)	10:00 a.m. – 1:00 p.m.	<u>The Geospatial Lab</u> Units 915-918, 9/F, Tower 1, Millennium City 1, 388 Kwun Tong Road, Kwun Tong, Kowloon
2		2:00 p.m. – 5:00 p.m.	

◆ **Target Participants**

- P4 – P6 HKAGE student members in the 2025/2026 school year.
- Class size: 27
- This programme is the same as **Data Science Workshop (Level I): GIS Workshop for Upper Primary (E1DAS006W)** & **Data Science Workshop (Level I): Story Map (E1DAS004W)** in the 2025/2026 school year.
- 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