



香港資優教育學苑

The Hong Kong Academy for Gifted Education

香港特別行政區政府教育局資助

Subvented by the Education Bureau, the Government of the HKSAR

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[**Gifted Programme**]

Website Development Course (Level II)

Introduction to Website Design

Bytewise Coding Limited



**Application
Deadline**

**16 August 2024
12:00 noon**

Intended Learning Outcomes

Upon completion of the gifted programme, gifted students should be able to:

1. Design and create functional websites from scratch by effectively organizing webpages, incorporating features, and utilizing decorative techniques
2. Apply visual design principles to develop visually appealing and user-friendly websites
3. Enhance user engagement and interaction by integrating basic animations into the website
4. Develop knowledge, skills, and confidence in effectively building websites

◆ Gifted Programme Introduction

In the rapidly evolving digital landscape, websites have become crucial platforms for businesses, brands, and individuals to showcase and communicate their offerings.

Through this course, we will provide a preliminary understanding of designing and building a website from scratch; demonstrate various decorative techniques to enhance the visual appeal of website contents; and instruct basic animations to make the website more dynamic and engaging for the participants.

◆ Schedule

| Session | Date | Time | Venue |
|---------|-------------------------------|-----------------------|--|
| 1 | 20 August 2024 (Tuesday) | 2:00 p.m. – 5:00 p.m. | Innovation Hub, Academy of Innovation (Confucius Hall), 77 Caroline Hill Road, Causeway Bay, Hong Kong (Location) |
| 2 | 21 August 2024 (Wednesday) | | |
| 3 | 22 August 2024 (Thursday) | | |
| 4 | 23 August 2024 (Friday) | | |
| 5 | 26 August 2024 (Monday) | | |
| 6 | 27 August 2024 (Tuesday) | | |

◆ Suitable for

- S2 – S6 HKAGE student members in the 2023/24 school year.
- Class size: 30
- 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

English with English handouts

◆ Certificate

E-Certificate will be awarded to gifted students who have:

- attended **AT LEAST 5 sessions**; AND
- completed all the assignments with satisfactory performance