



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,  
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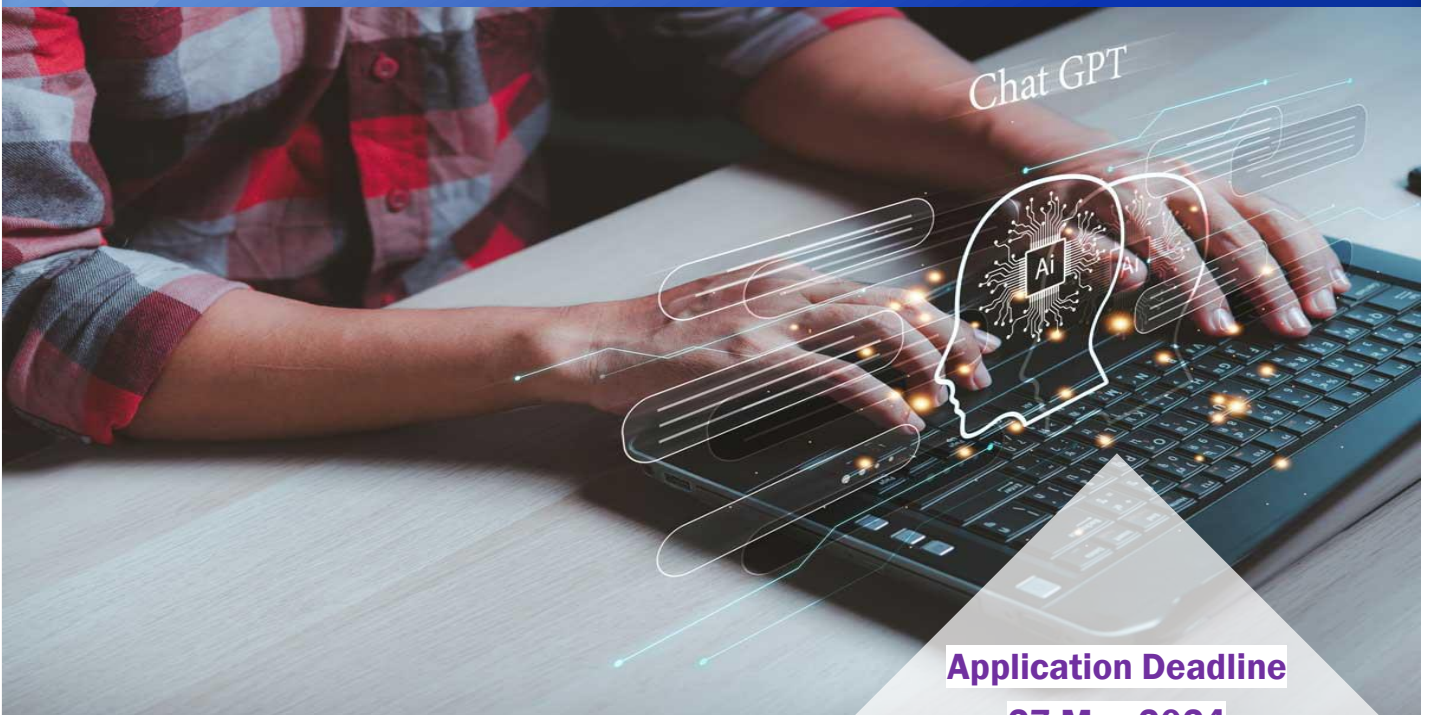
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Artificial Intelligence Course (Level II):

# Ask AI Anything! Prompt Engineering on ChatGPT

Instructors from Iron Future Limited



**Application Deadline**

**27 May 2024**

**Result Release**

**3 Jun 2024**

## **Intended Learning Outcomes**

At the end of the programme, students should be able to:

1. Understand what is LLM (Large Language Model) in AI.
2. Understand the basic concept of RAG (Retrieval Augmented Generation) in AI (Your own Generative AI model).
3. Build own "AI database" (Your own "Prompt pocket").
4. Explore the ethical implications of using AI.
5. Apply Information literacy.



## ◆ Introduction

How many AI tools have you experienced? Can you name some other than the famous “Open AI”?

The discussion on artificial intelligence(AI) has been the headline in newspapers these months. Multiple international and industry-leading companies have put enormous amounts of capital into the development of AI, which demonstrates the great potential of AI in our lives. Although we, as typical citizens, can access different AI tools online, it matters whether we can apply the tools smartly, including the use of **suitable prompts** in help the AI to identify and provide the most suitable response.

Starting from learning the **LLM (Large Language Model)** of ChatGPT, students can explore various AI tools in editing video, creating songs, organizing presentation, constructing pictures and other, and hence complete cross-platform projects. With the aid of AI, we can accomplish work in a specified field, without mastering specific workplace knowledge comprehensively.

## ◆ Schedule

| Session | Date        | Time               | Venue         |
|---------|-------------|--------------------|---------------|
| 1       | 22 Jul 2024 | 9:30 am – 12:30 pm | Rm 303, HKAGE |
| 2       | 23 Jul 2024 |                    |               |
| 3       | 24 Jul 2024 |                    |               |
| 4       | 25 Jul 2024 |                    |               |
| 5       | 26 Jul 2024 |                    |               |
| 6       | 29 Jul 2024 |                    |               |
| 7       | 30 Jul 2024 |                    |               |
| 8       | 31 Jul 2024 |                    |               |
| 9       | 1 Aug 2024  |                    |               |
| 10      | 2 Aug 2024  |                    |               |
| 11      | 5 Aug 2024  |                    |               |
| 12      | 6 Aug 2024  |                    |               |



## ◆ Target Participants

- P4 to S2 HKAGE student members in 2023/24 school year
- Class size: 30

## ◆ Pre-requisite

No special prerequisites are needed

## ◆ Medium of Instruction

Cantonese with Chinese or English Handouts

## ◆ Screening

Please answer the screening question in the online application form.

\*The screening question is designed to help the applicant understand the course level and the course content. The question must be answered by the student applicant, and it can only be attempted once. The answer cannot be changed once the application is submitted.

Selection is based on students' performance in answering the question.

## ◆ Certificate

Students must meet the following requirements in order to successfully complete the course and award an e-certificate:

- attended at least 9 sessions; and
- completed all the assessment with satisfactory performance

## ◆ Remarks

Participants are required to bring their own laptop/ tablet for each lesson (For further assistance, please contact us).