

Large Language Models (LLM): From AI Applications to Project Management

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CONNECTION TECHNOLOGY 裝備未來
FUTURESKILLS

Unlock the power of Large Language Models in your company! From theory to implementation, master key concepts, latest applications, project management tips, vendor strategies, and security concerns.

Anyone without a technical background can learn how to manage an LLM project!

Programme Code	10018099-15
Date and time	15 Jan 2026 (Thu) 09:30 - 12:30 & 14:00 – 17:00 [Total: 6 hours]
Venue	1/F, HKPC Building, 78 Tat Chee Avenue, Kowloon, Hong Kong
Mode	Face to Face Workshop
Language	Cantonese (supplemented with English terminology and handouts)
Course fee	HK\$3,000/ HK\$2,700* *Group discount for 2 or more

Learning Outcomes

- ✓ Understand the fundamentals of Large Language Models (LLMs) and their applications.
- ✓ Implement LLM projects effectively, covering the project lifecycle and vendor management.
- ✓ Address security considerations such as On-Premise vs. Cloud, privacy, etc.

Course Outline

1. Introduction to Large Language Models (LLMs) – 20 mins

- What are LLMs?
- Brief history and evolution
- Importance in today's digital landscape

2. Key Concepts and Terminology – 20 mins

- Natural Language Processing (NLP)
- Machine Learning and Deep Learning
- Neural Networks
- Training, Fine-tuning, and Inference
- Tokens and Embeddings

3. Applications of LLMs – 40 mins

- Citizen services and chatbots
- Document analysis and summarisation
- Policy development and analysis
- Multilingual communication
- Cybersecurity and fraud detection

4. Implementing LLM Projects – 100 mins

- Project lifecycle
- Needs assessment and goal setting
- Data collection and preparation
- Model selection and customisation
- Testing and evaluation
- Deployment and monitoring

5. Project Management Tips for LLM Initiatives – 30 mins

- Stakeholder management
- Risk assessment and mitigation
- Budget planning and resource allocation
- Timeline management
- Change management and user adoption

6. Vendor Management for LLM Projects – 30 mins

- Types of LLM vendors and service providers
- Evaluating vendor proposals
- Negotiating contracts and SLAs
- Managing vendor relationships
- Ensuring data privacy and security

Course Outline

7. On-Premise vs. Cloud Considerations – 30 mins

- Advantages and disadvantages of each approach
- Security and compliance considerations
- Infrastructure requirements
- Cost comparisons
- Hybrid solutions

8. Ethical Considerations and Governance – 20 mins

- Bias in LLMs
- Privacy concerns
- Transparency and explainability
- Regulatory compliance (e.g. GDPR, local regulations)
- Developing ethical guidelines for LLM use in government

9. Future Trends and Opportunities – 20 mins

- Emerging LLM technologies
- Potential future applications in government
- Preparing for the evolving landscape

10. Case Studies and Practical Exercises – 30 mins

- Real-world examples of LLM implementation in government
- Group exercises on project planning and vendor selection
- Hands-on demo of LLM applications (if possible)

11. Conclusion and Q&A Session – 20mins

Trainer's Profile

Kit WONG

Graduated from the City University of Hong Kong. With 15+ years of experience, Kit helps businesses thrive through AI, cloud, and digital marketing solutions. He's a skilled developer, consultant, and trainer, delivering engaging Generative AI x ChatGPT workshops for diverse audiences, from government, property, to finance Sectors. His expertise empowers participants to implement AI solutions and achieve operational excellence.

Matt YIU (Co-trainer)

Matt is an accomplished software engineer with a proven track record of optimising cloud systems for operational efficiency. He holds a Master of Philosophy degree in Computer Science and Engineering, bringing a deep understanding of complex technical concepts to his training sessions. Matt's expertise ensures participants gain valuable insights and practical skills in utilising AI-powered tools.

Award of Certificate

A Certificate of attendance will be awarded to participants who have completed the course.

Enrolment Methods

1. Scan the QR code to complete the enrolment and payment online. OR
2. Mail the crossed cheque with payee name "Hong Kong Productivity Council" (in HK dollar) and the application form to: **HKPC Academy, Hong Kong Productivity Council, 1/F, HKPC Building, 78 Tat Chee Avenue, Kowloon (attention to Ms Maggie CHEUNG).**

Please indicate the course name and course code on the **back of the cheque and envelope**. OR

3. Visit the registration counter of HKPC Academy, Hong Kong Productivity Council (1/F, HKPC Building, 78 Tat Chee Avenue, Kowloon) to enrol and settle the course fee.

Office hours: Monday to Friday 09: 00 - 18: 00



<http://u.hkpc.org/b6d>