

Blockchain Fundamentals and Business Programme

This course is designed for anyone who is interested in the Blockchain technology, and how the Blockchain applications can be adopted to various industry.

Objective:

- ❖ Introduce the fundamentals of Blockchain technology
- ❖ Examine Blockchain business use cases
- ❖ Explore Blockchain applications across various industry

Course Fee
HK\$9,000**

Date & Time:

12 Dec 2018 (1 day)
09:30-5:00pm

Language:

Chinese with English Terms

Registration/Enquiry:

(852) 2788 5800 or itsec_enq@hkpc.org

**This course has been submitted to the VTC - Reindustrialization and Technology Training Programme (RTTP) for funding support. Once approved, eligible participants may receive a maximum grant of HK\$6,000 (subject to VTC final audit letter).

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Instructors:

Peter Woo has founded 4 startups, which have won numerous global Blockchain competitions and the inaugural Social Innovation Award. Peter is currently the Strategist of eMALLIO, and specializes in InsurTech, LegalTech and Self-Sovereign Identity Management. He is an executive with over 25 years' experience in Information Technology, Internet, and Telecommunications sectors. He has worked for several multinational firms, including AT&T Asia-China as a Director and DoubleClick Asia-Pacific as Managing Director.

Gabriel Chan is a sought-after Blockchain technical consultant who works with local and international teams on enterprise Blockchain and DLT applications for a variety of industries. He has written numerous papers and contributed to books about Blockchain design patterns, particularly in crypto economics, governance, and self-sovereign identity. He has frequently been interviewed by television and print media from Hong Kong and the Mainland of China regarding legal and regulatory compliance with respect to Blockchain.



| Outline of the course | Description |
|----------------------------|---|
| Introduction to Blockchain | <ul style="list-style-type: none"> • An introduction to Blockchain basics from high level first principles. |
| Blockchain Fundamentals 1 | <ul style="list-style-type: none"> • An introduction to the fundamentals of Blockchain technology through the evolution and revolutions of society, technology, and money. |
| Blockchain Fundamentals 2 | <ul style="list-style-type: none"> • Introduction to public, private, and consortium Blockchain, and smart contracts. |
| Blockchain Governance | <ul style="list-style-type: none"> • Introduce the attributes and challenges of building economic models for Blockchain or crypto economics. |
| Blockchain Strategy | <ul style="list-style-type: none"> • Explore intersection of Blockchain and the traditional economy. • Examine industry use cases. |
| Blockchain in Business | <ul style="list-style-type: none"> • Explore the various applications of Blockchain across various industry. Analyze projects from a SWOT perspective. |