

## Microsoft Power Platform - A comprehensive journey for business users towards App Maker

CONNECTION 裝備未來  
TECHNOLOGY 裝備未來  
**FUTURE SKILLS**

Course Fee: HK\$5,760 (May apply up to HK\$3,840 subsidy)

\*Maximum saving, with the final grant subjects to approval.



Microsoft Power Platform is a line of business intelligence, app development, and app connectivity software applications.

It accelerates innovation and reduces costs as users analyze data, automate processes, and build apps, websites, and virtual agents with AI functions.

### RTTP Training Grant Application

Companies should submit their RTTP training grant application for their employee(s) via <https://rttp.vtc.edu.hk/rttp/login> at least two weeks before course commencement. Alternatively, [application form](mailto:rttp@vtc.edu.hk) could be submitted by email to [rttp@vtc.edu.hk](mailto:rttp@vtc.edu.hk) along with supporting documents.

Programme code	10014364
Duration and time	2 days 9:30-17:00
Venue	1/F, HKPC Building, 78 Tat Chee Avenue, Kowloon Tong
Language	Cantonese, supplemented with English terminology
Course fee	HK\$5,760* (May apply up to HK\$3,840* subsidy)
Prerequisite	<ul style="list-style-type: none"> <li>Basic computer software skill</li> <li>Basic internet skill</li> </ul>
Bring Your Own Device (BYOD)	Windows 7/10 / Mac OS 10.x or above with minimum 2 GB RAM and 20 GB hard disk

## Course Description

This 2-day course will introduce the use of Power Platform including:

- Power BI
- Power Apps
- Power Automate
- AI Builder
- Power Pages
- Dataverse
- Power Virtual Agents

Participants will build model-driven, canvas, and portal apps. Create Power Automate flows. Design a simple chatbot using Power Virtual Agents. Analyze data using Power BI visualizations and dashboard.

## Who Should Attend?

It is highly relevant to participants who involve in the requirements input, design, development, delivery and ultimate use of the digital initiatives including data consumers, digital initiatives decision makers, business analysts, and operational line managers.

## Course Outline

### Day 1:

#### Microsoft Power Platform

- Power Platform Overview
- Integrated environment setup
- Business requirements

#### Power Pages and Dataverse

- Explore Power Pages templates
- Power Pages administration
- Collect business data from site visitors with Microsoft Dataverse and share with external audiences
- Set up web-portal

#### Power Apps

- Create a canvas and a model-driven application
- Work with Common Data Service
- Case studies

### Day 2:

#### Power Automate

- Power Automate workflow management

#### Power Virtual Agent and AI Builder

- Integration with AI Chatbots (e.g., ChatGPT)
- Power Virtual Agent with AI Builder

#### Power BI Analytics

- Data Visualizations
- AI insights
- Interactive Dashboards

## Trainer Information

**Dr Patrick TSOI**, he is a trainer with over 25 years hands-on data science, Big Data and programming experiences. He is a Doctor of Education graduate from the Hong Kong Baptist University, Master in IT Education graduate from the University of Hong Kong and B.Eng in System Engineering and Engineering Management from the Chinese University of Hong Kong.

## 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) to HKPC Academy, Hong Kong Productivity Council, 3/F, HKPC Building, 78 Tat Chee Avenue, Kowloon (attention to Mr Desmond CHAN). Please indicate the course name and course code on the envelope.



[Enrolment Link](#)

Supporting Organisations (In arbitrary order)



Inquiry

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