

# The Intelligent Applications of Robotics and AI Programme


 裝備未來 FutureSkills

This programme is jointly offered through a strategic collaboration between HKPC Academy and HKU Business School. It combines HKPC's expertise in technological innovation and industrial application with HKU Business School's academic excellence in management and leadership. The course is expected to deliver a forward-looking and practical learning experience that equips professionals with essential AI and robotics knowledge and skills for career advancement.

Focusing on four core modules, the programme integrates theoretical insights, case studies, and practical applications in line with the latest industry trends. It enables managers to drive operational optimisation and innovation within their organisations, while transforming technological capabilities into sustainable competitive advantages and innovative solutions.

|                 |                                                                                                                                                                                                                              |
|-----------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Date            | 4 Half-day (4 modules, 3 hours each)<br>Module 1: 3 December 2026 (Thursday)<br>Module 2: 4 December 2026 (Friday)<br>Module 3: 10 December 2026 (Thursday)<br>Module 4: 11 December 2026 (Friday)                           |
| Venue           | HKU Admiralty Campus, HKPC Building and Shenzhen                                                                                                                                                                             |
| Medium          | English, Cantonese and Putonghua                                                                                                                                                                                             |
| Course Fee      | <ul style="list-style-type: none"> <li>\$30,000 (Full Programme Fee)</li> <li>\$25,500 (Discounted Fee for HKPC Clients, HKU Alumni and Staff. Group Discount applies to registrations of 3 or more participants)</li> </ul> |
| Target Audience | Corporate decision-makers, middle and senior management personnel, and professionals seeking to master the practical applications of AI and robotics.                                                                        |
| Remarks         | Upon successful completion of all 4 modules, participants will receive certificates issued separately by HKU Business School and HKPC Academy.                                                                               |

## Programme Highlights & Emerging Technologies

- Delivered by HKU Business School professors and industry experts, providing cutting-edge knowledge and industry insights to help enterprises adapt to the demands of new industrialisation.
- Practical training in AI and robotics solutions using advanced tools, complemented by real-world case studies and industry visits to explore their applications in driving industrial transformation.
- Comprehensive understanding of AI's role in leadership talent management, workforce optimisation, and business innovation.
- Access to professional networking opportunities through HKPC's extensive industry experience and HKU Business School's academic network, helping participants enhance their competitive edge.
- Upon successful completion of the programme, participants will receive certificates from HKU Business School and HKPC Academy respectively.

**Inquiry** Ms Stella Yu | +852 2789 7978 | stellayu@hkpc.org  
 Ms Kate YAU | +852 2788 6336 | kateyau@hkpc.org

## Programme Schedule and Structure

| Date                          | Time        | Venue                | Programme Details                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
|-------------------------------|-------------|----------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 3 December 2026<br>(Thursday) | 14:00-17:00 | HKU Admiralty Campus | <b>Module 1: Artificial Intelligence in Human Decision-Making</b><br><br>This module examines how artificial intelligence and human cognition intersect in real-world decision-making. Participants will engage in hands-on simulations developed by the instructors, including “Beat the Bot” and “Human Neural Networks”, to observe how humans and AI differ in their approaches to decision-making, trade-offs, error patterns, and adaptability. Industry leaders will also share real-world cases to help participants better understand the practical applications of AI and robotics. |

### Speakers

#### Professor Dawei WANG

- Assistant Professor of Innovation and Information Management and Management and Strategy at HKU Business School
- PhD in Management and Organisations, Kellogg School of Management, Northwestern University

#### Mr Yingjie LI

- General Manager for Hong Kong, Macao and Taiwan, AGIBOT Innovation (Shanghai) Technology Co., Ltd.
- Senior Advisor of the Macao International Technology Industry Centre
- Selected for the first cohort of Outstanding Talents in High-tech Industries by the Macao SAR Government, and recipient of Huawei’s Outstanding Gold Medal Individual Award

| Date                        | Time        | Venue         | Programme Details                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
|-----------------------------|-------------|---------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 4 December 2026<br>(Friday) | 14:00-17:00 | HKPC Building | <b>Module 2: AI, Data and Intelligent Systems: Turning Data into Value</b><br><br>This module explores how AI and data form the foundation of intelligent systems in modern enterprises. Participants will learn how machine learning transforms data into predictive and prescriptive business insights, and how these technologies can be integrated into business processes and robotics applications. With an emphasis on practical applications, the module helps enterprises build data-driven capabilities and unlock the business value of AI at scale. |

### Speakers

#### Professor Haipeng SHEN

- Associate Vice-President (Teaching and Learning - TPG)
- Associate Dean (EMBA and IMBA)
- Patrick S C Poon Professor in Analytics and Innovation
- Chair of Business Analytics and Innovation

#### Mr Pengyang WU

- Director of the Smart Industries Research Centre and Senior Research Fellow at Tencent Research Institute
- 14 years of experience in technology industry research and digital strategy consulting, with previous roles at leading technology companies including Huawei and Ericsson

## Programme Schedule and Structure

| Date                           | Time        | Venue                | Programme Details                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
|--------------------------------|-------------|----------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 10 December 2026<br>(Thursday) | 14:00-17:00 | HKU Admiralty Campus | <p><b>Module 3: AI-Driven Transformation: Strategy, Innovation and Organisational Change</b></p> <p>Participants will explore frameworks for integrating generative AI applications into workflows, redesigning processes, and building innovation capabilities to create sustainable competitive advantages. The module highlights applications involving the integration of AI and robotics, offering practical insights into how enterprises can redesign workflows and move beyond experimentation to create lasting value. Comparative insights from Chinese mainland and other global markets will also be provided.</p> |

### Speakers

#### **Professor Will Peichun WANG**

- Associate Professor of Management and Strategy at HKU Business School
- Director of the AI Implementation Lab (AI<sup>2</sup> Lab) at HKU
- Former Chief Economist at Unity Technologies

#### **Dr Edward TSE**

- Founder and CEO of Gao Feng Advisory Company
- Former Managing Partner, China of the Boston Consulting Group, and former Chairman, Greater China of Booz & Company

| Date                         | Time        | Venue    | Programme Details                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
|------------------------------|-------------|----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 11 December 2026<br>(Friday) | 12:00-17:00 | Shenzhen | <p><b>Module 4: Greater Bay Area Company Visits and On-site Application Study</b></p> <p>Through on-site visits to leading companies in the Greater Bay Area, participants will gain an in-depth understanding of the real-world applications of AI and robotics in business settings, and their core value in enhancing operational efficiency and driving industrial transformation. Participants will engage with company representatives and technology experts to explore the challenges and successes of technology implementation. They will also gain insights into the latest trends and innovations in AI and robotics, inspiring new ideas for future business transformation.</p> |

### Speaker

#### **Mr Kevin Xian YU**

- Senior Consultant, Robotics and Artificial Intelligence Division, Hong Kong Productivity Council
- Master's degree in Engineering from the University of Science and Technology of China
- Master of Business Administration (MBA), Peking University, Shenzhen Graduate School
- Certified Honorary Lecturer of Tencent Research Institute

## Enrolment Method

Interested parties are welcome to scan this QR Code to sign up online by 20 November 2026.

Please complete the enrolment by below method:  
Send a crossed cheque by post, payable to  
**“Hong Kong Productivity Council”** by post.



## Mailing Address:

Robotics and Artificial Intelligence Division, 5/F,  
HKPC Building, 78 Tat Chee Avenue, Kowloon, Hong Kong  
(Attn: Ms Stella YU; Tel: +852 2789 7978)

Please write your full name, contact number and programme name on the back of the cheque.

## Remarks

- (i) Programme enrolment is on a first-come, first-served basis.
- (ii) Enrolment applications will only be confirmed and processed upon receipt of the completed enrolment form and payment.
- (iii) Please contact us if you wish to pay the programme fee using another payment method.
- (iv) Speaker arrangements are subject to change without prior notice.

HKPC Academy and HKU Business School reserve the right to amend the programme content.