# CPD0101/2026

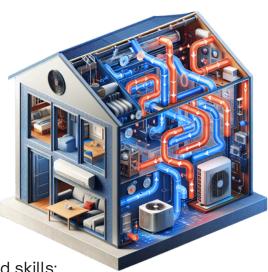




## OPTIMIZATION OF AIR DISTRIBUTION SYSTEMS THROUGH PSYCHROMETRIC ANALYSIS

(This CPD is recognized by the HKIE CPD Committee)

Psychrometric analysis is the basics of HVAC design process and air side system optimisation. It would help us control individual operating conditions in air-side systems to meet the exact demand in air-conditioned space. The air-conditioning balance would be modelled through psychrometric process for proper control of the air-side system.



This course equips participants with the following knowledge and skills:

- Enhance understanding of psychrometric processes in HVAC system design
- Promote energy optimization through advanced applications in psychrometry

### **EVENT DETAILS**

Date: 19 January 2026 (Monday)

Time: 7:00 p.m. to 10:00 p.m Venue: **AIBE Campus/ZOOM** 

Language: **Cantonese with English Terminology** 

**CPD Hour:** 3 Hours

Fee: HK\$250 | Non-members

(CPD e-cert HK\$200 | HKIE members & AIBE inclusive#)

students/ alumni/ tutors and supporting

organisations

**Registration Deadline** by 9 Jan 2026

#### REGISTER NOW



In support of environmental sustainability, CPD certificates will be issued electronically. Printed CPD certificates are available upon request for a fee of \$50 and can be collected at the AIBE counter. In the unlikely event of a dispute, AIBE's decision shall be final.

#### **SUPPORTING ORGANISATIONS:**



















