



Introductory Course in Ergonomics

The Hong Kong Occupational & Environmental Health Academy (HOEHA) is an independent, not-for-profit training and research organization. HOEHA and the Hong Kong Ergonomics Society (HKES) now co-organize a certificate course in Introductory Ergonomics.

Course Introduction and General Objectives:

The objective is to equip participants with theories and application principles of workplace ergonomics. This course covers 3 domains of knowledge (Physical Ergonomics, Man-machine Ergonomics and Environmental Ergonomics). Each domain has at least 4 modules, and participants may select which modules to study according to their interests.

Graduate Requirements:

Participants will be awarded a **Certificate in Introductory Ergonomics** when they fulfil the following requirements:

- Complete **10 modules** (a total of 30 hours) from the 3 knowledge domains with at least 1 module from each domain
- Pass the quiz at the end of each module

Benefit to Membership Application of HKES:

Participants awarded the Certification in Introductory Ergonomics will automatically satisfy the education component of the membership application requirement of the HKES.

Medium of Instruction:

• English (may supplement by Cantonese as decided by the individual instructor)



Full Course Fees and Registration:

- Before Apr 15, 2019 (early bird)
 - **♦** HK\$4,500
- After April 15, 2019
 - **♦** HK\$5,000

Participants may take extra module(s) on top of the 10 modules for completion of a full-course if they wish. They can register for additional module(s) at a fee of \$300 per module.

Individual Module Fees and Registration:

• Participants may also have the option to take individual modules only. Tuition fee for each module is \$550 (early bird registration) or \$600 after April 15, 2019.

Completion of each module gives participants a **Certificate of Attendance**. Participants may also claim continuing professional development (CPD) hours from their relevant professional institutions¹.

Closing Date of Applications:

• May 3, 2019

Class size:

• Maximum 30 participants²

Course Content and Schedule:

- Date: May 18, 2019 Aug 31, 2019 (All modules will take place on Saturday afternoon)
- **Time:** 2:30 5:30 pm (3 hours per module)
- **Venue:** Room 1429, Beverley Commercial Centre, 87-105 Chatham Road, Tsim Sha Tsui, Kowloon
- 1. Final approval of CPD hours should be decided by the relevant professional institution(s) concerned.
- 2. HOEHA & HKES reserve the right to cancel individual modules if enrolment is insufficient, or to make alterations regarding instructors, class schedules and course content if necessary.

Course Schedule

Module	Date	Торіс	Speaker	Domain
1	May 18, 2019	Introduction to Ergonomics	Prof. Ravindra Goonetilleke	A11
2	May 25, 2019	Human Information Processing – Psychophysics, Signal Detection Theory	Prof. Ravindra Goonetilleke	Man-machine Ergonomics
3	Jun 1, 2019	Auditory Environment and Noise Assessment	Prof. Richard So	Environmental Ergonomics
4	Jun 8, 2019	Control and Display	Dr. Alan Chan	Man-machine Ergonomics
5	Jun 15, 2019	Man-Machine Compatibility	Dr. Alan Chan	Man-machine Ergonomics
6	Jun 22, 2019	Occupational Ergonomics	Dr. Daniel Chow	Physical Ergonomics
7	Jun 29, 2019	Ergonomics in Design	Dr. Tina Luximon	Man-machine Ergonomics
8	Jul 6, 2019	Anthropometry and Digital Human Modelling	Dr. Ameersing Luximon	Physical Ergonomics
-	July 13, 2019	-	-	-
9	Jul 20, 2019	Work-related Musculoskeletal Disorders	Ms. Ida Yiu	Physical Ergonomics
10	Jul 27, 2019	Macroergonomics	Dr. Calvin Or	Man-machine Ergonomics
11	Aug 3, 2019	Rehabilitation Ergonomics	Dr. Andy Cheng	Physical Ergonomics
12	Aug 10, 2019	Healthcare Ergonomics	Dr. Calvin Or	Man-machine Ergonomics
13	Aug 17, 2019	Human Error	Dr. Simon Li	Man-machine Ergonomics
14	Aug 24, 2019	Office Ergonomics	Dr. Billy So	Environmental Ergonomics
15	Aug 31, 2019	Vibration and Human Response	Dr. Richard So	Environmental Ergonomics

Registration Form

Last name	
First name	
Specialty (if applicable)	
Company Name	
Contact Phone No.	
Fax	
Email Address	
Cheque No.	
Please select 10 modules (Application for full course)	1
Please select the interested module(s) to be enrolled (Application for individual module(s))	1

• Please fax or email your <u>registration form</u> to Hong Kong Occupational & Environmental Health Academy Limited at 2728 6968 or <u>reg@hoeha.org.hk</u> on or before **May 3, 2019.** You can also fill out the online registration form via https://goo.gl/forms/WAVU9K1facRmBImh1



- Please send your <u>registration fee</u> in cheque addressed to "Hong Kong Occupational & Environmental Health Academy Ltd." and mail to Hong Kong Occupational & Environmental Health Academy at Room 1418, 14/F, Beverley Commercial Centre, 87-105 Chatham Road South, TST, Kowloon, Hong Kong, attention to Ms. Ling Shek, no later than **May 15, 2019.**
- For enquiry, please contact Ms. Sabrina Wan at 2725 3996 or email to sabrina@hoeha.org.hk.

《Personal Data Collection Statement》

- 1. The information you provide to the Hong Kong Occupational & Environmental Health Academy (the Academy), including any personal data as defined in the Personal Data (Privacy) Ordinance (the Ordinance), will be used solely for purposes related to the activities of the Academy.
- 2.To keep you informed of Academy's activities, the Academy would like to use your personal data, including your name, telephone number and correspondence and email addresses, to update you in relation to our courses, events and other information. Your personal data may also be used for our statistical purposes.
- 3. You are free to decide whether you wish to receive such information. If you choose not to do so, please put a tick in the box below *.
- 4. You are also entitled to request access to and correction of any errors in your personal data. Requests can be made to the Academy via email info@hoeha.org.hk.
- \square I do not wish to receive any information from the Academy in relation to its activities.