



HONG KONG  
DESIGN  
INSTITUTE  
香港知專  
設計學院

Member of VTC Group  
VTC 機構成員

# Logic Pro 數碼音樂製作專業證書 (DE424105C)



## Professional Certificate in Digital Music Production with Logic Pro (3<sup>rd</sup> intake)

*One Platform, unlimited possibility!*



Suitable for musicians, multimedia producers or music lovers who are interested to acquire essential skills in contemporary music and audio production

Supporting Organisation



Hong Kong Design Institute (HKDI)  
3 King Ling Road, Tiu Keng Leng,  
Tseung Kwan O, NT, HK  
(Tiu Keng Leng MTR Station Exit A2)

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## Why Logic Pro X? One platform, unlimited possibility!

Logic Pro X is one of the top 5 Digital Music and Audio Workstations (DAW), which contains a modern interface and new advanced tools available for professional music creation, editing and mixing. It is the most comprehensive DAW in the market from ideas generation to end-products, yet accommodating to both amateurs and professionals to give you full control of every sound bits.

No matter who you are: a song writer, arranger, producer, engineer or with no music experience, Logic Pro X with a wide variety of samples ,effects, loops or plug-in, is a comprehensive kit that enables you to create your own music in a very flexible way.

### Course Strength

- From contemporary music composition techniques, chord progressions to analysis of how certain songs make it to the pop charts
- Film scoring and integration of video into mixed sounds, hands-on on professional gears with tips on integrating third party plugins and hardware
- QF Level 4 course, widely recognized by HK Government and employers
- Lecture by experienced music educator with professional work experience in commercial music industry
- Classes in HKDI's professional music labs and studios

### Expected outcomes upon course completion

- Interpret musical ideas using MIDI editing and recording audio software
- Apply different mixing styles for imitating reference tracks
- Employ appropriate plug-ins and mixing techniques for creating professional music and audio for production

## Module 1: Common Practice in Contemporary Music (30 hours)

- Transcribe key musical elements and notate musical ideas and prepare lead sheet
- Compose melodies of various contours and structures to create a story-telling effect
- Make music arrangement and harmonic choices for different emotion intents

Date 2018 Mar 3, 10, 17, 24, Apr 7, 14, 21

## Module 2: Desktop Music Production with Logic Pro (30 hours)

- Employ MIDI sequencing and production techniques
- Create a full arrangement of an original song with software instruments, include ES2, EXS24 MkII and Vintage
- Compose music and sound effects with video by using Logic Pro X

Date 2018 May 12, 19, 26, Jun 2, 9, 16, 23

## Module 3: Sound Processing Applications (30 hours)

- Select appropriate audio effect plug-ins to create a coherent and balanced final mix
- Master the final mix for distribution, include summing volume and panorama, bussing, grouping and bouncing
- Apply advanced mixing techniques - Linear-Phase EQ, Multipressor and Multiband Compression, Limiting, to enhance the production

Date 2018 Jul 14, 21, 28, Aug 4, 11, 18, 25

You will be awarded the **Professional Certificate in Digital Music Production with Logic Pro** upon successful completion of all the above 3 modules.



Lecturer Hans Chong

Hans is an experienced lecturer of HKDI and Hong Kong Polytechnic University in the field of Computer Music and Digital Media, he has conducted numerous workshops in contemporary song writing, recording, sound and acoustics, music performances, musical cultural studies and have done numerous music technology projects in performances, composition, gaming and hardware devices with Yahoo, Netease, Soliton Music Network, Citic and the HK Government. Hans graduated with double Masters in Engineering from Stanford University and Design from HK Polytechnic University.

Time	Lesson 1-5: Sat, 2-6pm Lesson 6-7: Sat, 2-7pm
Venue	HKDI
Full PC course	HK\$16,200 HK\$13,770 (Early bird discount) Discount Deadline: 2018 Jan 19
Single Module	HK\$5,400
Language	English (supplemented by Cantonese if required)