

## Professional Certificate in iPhone Apps Design (90hrs)

65014C

This course is designed to train students with essential skills in iPhone and iPad application design and development, and prepare them to practice iPhone application development as a profession. The course includes user interface design, application development and Apps publishing. It is a unique course that combines design and technology, preparing practitioners to implement and deploy applications based on user requirements. On completion of the course, participants will be able to design and code iPhone / iPad / iPod Apps just like those from online Apple store.

### Course Outline

1. Introduction to iPhone Apps Design and Development (30 hrs) Module Code DDP4081Y
  - iPhone market space, introduction to programming
  - More on C/Objective-C programming
  - iPhone OS development basics
  - User interface design
  
2. Advanced iPhone / iPad Apps Development (60 hrs) Module Code DDP4075Y
  - Review iPhone application development basics
  - In-depth application programming
  - Networking and Internet
  - Application integration
  - iPad and iPhone OS 4.0
  - Performance tuning with instruments and app publishing

Duration: 90 hrs

Fees

Full Course: \$12,300 (90hrs)

Single Module: \$4,500 (30hrs)

\$9,000 (60hrs)

Payment, Timetable & Venue: see TIMETABLE & FEES in [www.hkdi.edu.hk/peec](http://www.hkdi.edu.hk/peec)

### Minimum Entry Requirements

5 HKCEE passes including English Language and Chinese Language (Level 2 or above), or at least two years relevant work experience for mature applicant aged 23 or above.

### Enquiry

Tel 3928 2777

Fax 3928 2054

Email [peec.hkdi@vtc.edu.hk](mailto:peec.hkdi@vtc.edu.hk)

Website [www.hkdi.edu.hk/peec](http://www.hkdi.edu.hk/peec)