



# Information Technology Enrichment Project Course 2008

Co-organized by

Support Measures for the Exceptionally Gifted Students, Education Bureau & The Department of Computer Science and Engineering, HKUST

Course Web Site: http://www.cse.ust.hk/edb/itepc2008/

# Schedule & Duration

Your supervisor and tutor will meet with you and your group members once a month between **April 12 and August 2**. Each meeting will normally last for one to two hours. You are expected to meet with your supervisor and tutor on the first Saturday morning of each month. However, the supervisor, tutor and members in your group may choose to meet at some other times that are convenient to everyone in the group (So please check with your group tutor for the confirmed date of each meeting). The project will be concluded by a round-up camp on July 31-August 2, so that you can interact closely with your team members to finalize the project and prepare a presentation. Please remember to check the course web site and your registered email account regularly for any course update and announcement.

# Attendance

Attendance of each official meeting with your project supervisor and tutor will be recorded. Leave must be applied officially to the tutor of your project in advance if possible (by fax 2358 1477, Attn: *Name of Your group tutor*; or by mail to your group tutor at the address: Department of Computer Science and Engineering, HKUST, Clear Water Bay, Kowloon, Hong Kong). For security reasons, your parents will be informed of any absence that is made without prior approval. A certificate will be issued to you when you have successfully completed and presented the project and achieved 80% or above attendance.

# Public Display & Round-Up Camp

You are required to join a **3-day/2-night camp** at HKUST on July 31-August 2 (Thursday–Saturday). You will need to prepare posters, present and demonstrate your project at the camp. Your parents and teachers will be invited to come to HKUST and attend the presentation cum closing ceremony on August 2. Awards will be given to selected outstanding projects.

# Payment of Camp Fee

You will get a bank pay-in slip from your group tutor during the first group meeting on April 12 for the payment of camp fee. Please settle the payment by **April 30, 2008 (Wed)** the latest and return the HKUST copy to your tutor during the second group meeting.

### **Contact Information**

### ITEPC 01 - Mobile Phone Application Using Java 2 Micro Edition

 Supervisors: Prof. CHAN, Shueng-Han Gary (gchan@cse.ust.hk) Prof. CHEUNG, Shing-Chi (sccheung@cse.ust.hk)
 Tutors: Mr. Michael CHAN (mcfchan@cse.ust.hk) Mr. John YUE (csjohn@cse.ust.hk)

#### **ITEPC 02 - Decrypting Historical Ciphers**

 Supervisors: Prof. DING, Cunsheng (ding@cse.ust.hk) Prof. MORDECAI Golin (golin@cse.ust.hk)
 Tutor: Mr. WANG Qi (wangq@cse.ust.hk)

#### **ITEPC 03 - Browser Game Programming**

- Supervisor: Prof. ROSSITER, David (rossiter@cse.ust.hk)
  Tutor: Mr. Gibson LAM (gibson@cse.ust.hk)

#### **ITEPC 04 - Understanding Your Data Using Artificial Intelligence**

- **Supervisor:** Prof. KWOK, James (jamesk@cse.ust.hk)
- Tutor: Mr. Kai ZHANG (twinsen@cse.ust.hk)

#### **ITEPC 05 - Curve and Surface Reconstruction from Point Samples**

- Supervisor: Prof. CHENG, Siu-Wing (scheng@cse.ust.hk)
  Tutor: Mr. James JIN (jamesjjx@cse.ust.hk)
- **Futor:** Mill James JTN (James)JX@cse.ust.nk

#### **ITEPC 06 - Lego Robotics Programming Course**

- Supervisor: Prof. YANG, Qiang (qyang@cse.ust.hk)
  - Tutor:Mr. Derek Hao HU (derekhh@cse.ust.hk)

### **General Enquiry:**

### Miss Maily Liu, HKUST

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### Miss Calina Kwok, HKUST

- Email: <u>calina@cse.ust.hk</u>
- Tel: 2358 8837

### Miss Stephanie Sze, Gifted Education Section, EDB

- Email: <u>stephaniesze@edb.gov.hk</u>
- Tel: 3698 3499

# Lift Map

