



# Hong Kong Baptist University Computer Science Summer Camp 2003

Organized by Computer Science Department, Hong Kong Baptist University  
Co-organized by Summer Youth Programme Committee

## Aims

This summer camp aims to help secondary school students develop innovative thinking and problem-solving ability through a series of workshops. The summer camp provides exposure to current information technology in building simple robotic games, network security and multimedia computing. This summer camp provides refreshing approaches to learning novel concepts in computer science and cultivates the student's interest in the area of information technology. Games, communication workshops and sports activities will also be held.

## Programme Highlights

The summer camp is of three days and two nights held in the Hong Kong Baptist University.

### Robot games workshop:

Building simple and fun robot with Java and IBM robocode

### Network security workshop:

Discovering the essentials about security and encryption

### Vector graphics workshop:

Using Scalable Vector Graphics for generating animation and creating games on internet

### Communication workshop:

Improving communication skills and building self-confidence

**Urban orienteering competition, Linux seminar, Mentoring and sharing events, Sports activities, and Orientation games.**

## Requirement

Students should obtain endorsement from their parents or their secondary schools to participate in the summer camp. Students with financial difficulties can apply for fee waiving provided that supporting documents are attached in the application.

The application form can be downloaded at <http://www.comp.hkbu.edu.hk/~scamp>

## Enquiry

For further information, please visit the summer camp website at:  
<http://www.comp.hkbu.edu.hk/~scamp>

\*Programmes are subject to change.

Another Mathematics Summer Camp is also being organized by the Mathematics Department, please visit the website for further information:  
<http://www.math.hkbu.edu.hk/mathcamp/2003/>

**Date**  
23-25, July 2003  
**3 days, 2 nights**  
**Venue**  
Hong Kong Baptist University  
**Participants**  
Students at Form 4 and above  
**Accommodation**  
Hong Kong Baptist University Student Residence Hall  
**Fee**  
\$450 per student

Software Sponsor



Sponsored by



香港賽馬會慈善信託基金贊助  
Sponsored by The Hong Kong Jockey Club Charities Trust



青少年暑期活動委員會  
Summer Youth Programme Committee



**ThizLinux**

Education Alliance  
即時教育聯盟