



FACULTY OF **ENGINEERING** 工程學院

WHERE CONCEPTS BECOME REALITY Supporting Organisation:

Hong Kong Association for Science and Mathematics Education

香港數理教育學會

2 days

University Experience Programme (TUE)

"From Physics and ICT to Engineering"

12th - 13th July 2017 (Wed-Thur)

Venue: PolyU Campus

Target Participants: S5 students taking Science, ICT or M1 / M2 subject(s)

A valuable opportunity to attend University lectures



A chance to visit engineering laboratory facilities

Participants will get:



A certificate of attendance

New insights on Science, ICT and M1 / M2 subjects





And if applicable, a certificate of merit for outstanding assignment

University lectures

- Robotics and Machine Perception
- Better Quality of Life through Non-Destructive Testing
- * How Electricity gets to us?
- Introduction to Ultrasound, X-rays and CT Medical Imaging Technologies
- From Data Representation to Computer Networks
- Introduction to Computing and Internet Technologies
- Navigation and Communication of Civil Airplane

Event Details

Programme Fee*:

HK\$150 (covers lunch and activity expenses) (*School principals can send in recommendations for waiving the programme fee for students in need.)

Medium of Instruction:

Cantonese and English (supplemented with English handouts)

No. of Places:

250

Deadline of Registration:

28thApril 2017

Registration Website:

www.polyu.edu.hk/feng/tue

Enquiry:

Email: denquiry@polyu.edu.hk Tel: 27665048 / 27665044

