

## **Summer Enrichment Classes**

### **Essential Mathematics for Physics Students**

**Aims:** This is a summer lecture series in essential mathematics for 1<sup>st</sup>/2<sup>nd</sup> year students who plan to major/minor in physics/astronomy. It is optional and non-credit bearing for interested students.

**Contents:** Applications of Calculus, Linear Algebra and Differential Equations in Physics; the Tips, Methods and Techniques for Solving Physical Problems will be discussed.

**Registration Due Date:** April 26, 2019

#### **Class A: For the First-Year Students / AD Students**

Date: June 10 – 14

Time: 10:30a.m. – 1:00pm

Venue: Room 105, Chong Yuet Ming Physics Building

Contact Person and Instructor: Dr. M.K. Yip

Registration through his email: [mankit@hku.hk](mailto:mankit@hku.hk)

#### **Class B: For the Second-Year Students / AD Students**

Date: June 10 – 13 and 17

Time: 2:30p.m. – 5:00p.m.

Venue: Room 105, Chong Yuet Ming Physics Building

Contact Person and Instructor: Dr. Judy F.K. Chow

Registration through her email : [judychow@hku.hk](mailto:judychow@hku.hk)