

**The Chinese University of Hong Kong  
Faculty of Science  
Science Academy for Young Talent**

Summer Courses 2015  
Course Outline

***CUSA1033 Great Discoveries in Biomedical Sciences Practical Two***  
**生物醫學大發現 實習二**

**Introduction:**

This practical course aims at supplementing the lecture course CUSA1013 Great Discoveries in Biomedical Science

本實習科旨在為修讀 CUSA1013 生物醫學大發現之同學提供輔助性的實習。

**Medium of Instruction:** Cantonese supplemented with English

**Organising Unit:**

Biochemistry Programme, School of Life Sciences, CUHK

**Teacher:**

Dr. LO Fai Hang

School of Life Sciences, CUHK

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**Demonstrators:**

Students from Programme of Biochemistry, School of Life Sciences, CUHK

**Course Content:**

18 July 2015 (Saturday)	<b><u>In-class activities:</u></b> <ul style="list-style-type: none"><li>• Introduction to laboratory safety and basic techniques</li><li>• Analysis of the sample of proteins</li><li>• Discussion and exercise</li></ul> <b><u>Assessment:</u></b> Lab reports and essays
20 July 2015* (Monday)	Make up class

<b>Duration</b>	0.5 day sessions (total 3 contact hours)
<b>Date</b>	18 July 2015 20 July 2015* (make up class)
<b>Time</b>	1:30 pm – 4:30 pm
<b>Venue</b>	The Chinese University of Hong Kong
<b>Enrollment</b>	8 – 12
<b>Expected applicants</b>	Students who are currently taking or who have completed CUSA1013 Great Discoveries in Biomedical Sciences
<b>Tuition Fee</b>	HKD 900.00 (including materials for experiments)
<b>Credit</b>	0.5 Academy Unit Certificates or letters of completion will be awarded to students upon completion.

\* This date is reserved for make up classes in case there is any cancellation of classes due to bad weather or other factors.