

## The Student Training Course for 19th International Junior Science Olympiad (Phase II)

第十九屆國際初中科學奧林匹克訓練課程（第二階段）

(E3IJO002C)

### Schedule:

Session	Date	Time	Topic	Mode of Delivery	Instructor(s)	Venue
<b>Chemistry</b>						
18	19 Mar 22	09:30-12:30	Chemical Reactivity and Qualitative Analysis	Lecture	Dr YS CHEUNG	Zoom Meeting
19		14:00-17:00	Atomic Quantum Model and Molecular Geometry	Lecture/Tutorial	Dr Kendrew MAK	
20	02 Apr 22	09:30-12:30	Organic Chemistry (1)	Lecture	Dr Kendrew MAK	
21		14:00-17:00	Organic Chemistry (2)	Lecture		
<b>Physics</b>						
22	09 Apr 22	09:30-12:30	Energy (1)	Lecture	Dr PK LEUNG	Zoom Meeting
23		14:00-17:00	Energy (2)	Lecture/Tutorial		
24	23 Apr 22	09:30-12:30	Light and Colour (1)	Lecture	Dr YH Lai	
25		14:00-17:00	Light and Colour (2)	Lecture/Tutorial		
26	30 Apr 22	09:30-12:30	Batteries and Bulbs (1)	Lecture	Dr PK LEUNG	
27		14:00-17:00	Batteries and Bulbs (2)	Lecture/Tutorial		
17	07 May 22	09:30-11:30	Phase Test (1): for contents covered in Sessions 1-16	Test	Dr YS CHEUNG	YIA_LT3
<b>Biology</b>						
28	14 May 22	09:30-12:30	Responding (1)	Lecture	Ms SF CHIU	YIA_LT3
29		14:00-17:00	Responding (2)	Lecture/Tutorial		
30	21 May 22	09:30-12:30	Keep Healthy (1)	Lecture	Dr KM LEUNG	YIA_LT3
31		14:00-17:00	Keep Healthy (2)	Lecture/Tutorial		
After Phase Test (1) and corresponding selection process, ONLY selected students are eligible for the remaining sessions in Phase II.						
32	28 May 22	09:30-12:30	Disease (1)	Lecture	Ms SF CHIU	YIA_LT3
33		14:00-17:00	Disease (2)	Lecture/Tutorial		
34	04 Jun 22	09:30-11:30	Phase Test (2)	Test	Dr YS CHEUNG	SC_L3
35		14:00-17:00	Chemistry Lab (1)	Lab	Dr YS CHEUNG	SC_227
36	11 Jun 22	09:30-11:30	Group Project	Workshop/Tutorial	Ms SF CHIU	Rm 206, HKAGE
37		14:00-16:30	Affective Support	Activity	HKAGE Staff	Rm 203, HKAGE

**Remarks:**

- 1) YIA: Yasumoto International Academic Park (康本國際學術園) is opposite to Exit D of University Station. It takes about 5 minutes to walk from University Station.



**SC = Science Centre (科學館)**



You may find the campus map of the Chinese University of Hong Kong (CUHK) below.

<http://www.cuhk.edu.hk/english/campus/cuhk-campus-map.html>

- 2) Attendance requirements:
- (i) Certificates for Phase II Training will ONLY be issued to those students who are selected from Phase I to Phase II (subject to their performance in Phase Test (1) and Module Test (1)) AND have attended 13 out of 20 sessions in Phase II (Sessions 18-37). For HKAGE members, only the students who are selected will have a learning record in their Student Learning Profile.
  - (ii) HKAGE has adopted an Online Attendance Taking System. Please follow the procedures in the "[User Manual for Students](#)" to report attendance before every session. Regarding attendance and leave policy, please click [here](#).
  - (iii) Students will not be promoted to next phase if they do not satisfy the above attendance requirement.
  - (iv) Besides, students may not be promoted to next phase if they do not attend the Affective Support session.
- 3) The learning attitude and in-class behaviour of student, collaboration with others in the training programme will also be under consideration in the selection process to next phase.
- 4) The assessment consists of
- Biology Workshop Group Project ----- 15%
  - Chemistry Lab Project ----- 15%
  - Phase Test (2) ----- 70%
- 5) None of the assessment will be rescheduled after announcement of the official schedule.
- 6) Only **selected lecture materials** will be uploaded to Google Drive 4-8 working days after the lecture.
- 7) Special arrangement is ONLY considered ONCE for a student who is not able to join the scheduled assessment if
- (i) they are representing Hong Kong (or potentially will represent Hong Kong) to participate in some international competitions, or in some screening processes which are related to those international competitions; AND
  - (ii) those competitions are organized by EDB or HKAGE; AND
  - (iii) those competitions are recognised by both EDB and HKAGE as legitimate for granting special arrangement.
- IJSO-HK Screening Steering Committee will make the final decision whether to approve a special arrangement or not.
- 8) No attendance exemption is granted due to any reasons (such as illness, participation of important events/competitions/examinations).
- 9) If a student cannot attend a class, he/she should send an absence notice to HKAGE in advance. Note that such a notice is not equivalent to absence application nor attendance exemption since, according to (8), there is no attendance exemption. The notice is to enable the teacher to have better arrangement of the lesson.

10) The decision of IJSO-HK Screening Steering Committee shall be final and conclusive.

11) Phase III training: Jul 2021 - Nov 2022 (tentative)

(Result announcement date: 27 Jun 2022 (tentative))

Last update: 21 Apr 2022