The Student Training Course for 20th International Junior Science Olympiad (IJSO) (Phase I)

第二十屆國際初中科學奧林匹克訓練課程(第一階段)

(S3IJO001C)

Session	Date	Time	Торіс	Mode of Delivery	Instructor(s)	Venue
Chemistry						
1	05 Nov 22	09:30-12:30	Atoms, Molecules and Bonding	Lecture /Tutorial	Dr Kendrew MAK	YIA_LT6
2	12 Nov 22	09:30-12:30	Molecular Geometry and Chemical Periodicity	Lecture /Tutorial	Dr Kendrew MAK	YIA_LT6
3	19 Nov 22	09:30-12:30	Solid, Liquid and Gases (1)	Lecture	Dr YS CHEUNG	YIA_LT6
4	26 Nov 22	09:30-12:30	Solid, Liquid and Gases (2)	Lecture	Dr YS CHEUNG	YIA_LT6
5	03 Dec 22	09:30-12:30	Acid Base Chemistry	Lecture	Dr WF CHAN	YIA_LT6
Biology						
6	10 Dec 22	09:30-10:00	Module Test (1)	Test	Dr KM LEUNG	YIA_LT6
		10:00-12:30	Survival in the Environment	Lecture		
7	17 Dec 22	09:30-12:30	How Life Begins (Reproduction) (1)	Lecture	Dr KM LEUNG	YIA_LT7
8	07 Jan 23	09:30-12:30	How Life Begins (Reproduction) (2)	Lecture /Tutorial	Dr KM LEUNG	YIA_LT6
9	14 Jan 23	09:30-12:30	Cycles in Nature (1)	Lecture	Ms SF CHIU	YIA_LT4
10	28 Jan 23	09:30-12:30	Cycles in Nature (2)	Lecture /Tutorial	Ms SF CHIU	YIA_LT4
Physics						
11	04 Feb 23	09:30-10:00	Module Test (2)	Test	Dr LM LIN	YIA_LT4
		10:00-12:30	Pushes and Pulls (1)	Lecture		
12	11 Feb 23	09:30-12:30	Pushes and Pulls (2)	Lecture /Tutorial	Dr LM LIN	YIA_LT4
13	18 Feb 23	09:30-12:30	"Space" Studying the Universe (1)	Lecture	Dr LM LIN	YIA_LT4
14	25 Feb 23	09:30-12:30	"Space" Studying the Universe (2)	Lecture /Tutorial	Dr LM LIN	YIA_LT4
15	04 Mar 23	09:30-12:30	Mathematics Ability (1)	Lecture	Dr YH LAI	YIA_LT4
16	11 Mar 23	09:30-12:30	Mathematics Ability (2)	Lecture /Tutorial	Dr YH LAI	TBC
17	18 Mar 23	09:30-11:30	Phase Test (1)	Test	Dr YS CHEUNG	TBC

Schedule:

Remarks:

1) Yasumoto International Academic Park (YIA, 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. (The building where the screening test took place) Please be reminded that All students are required to present their "Vaccine Pass" for verification to show evidence of vaccination or exemption for medical reasons for accessing the campus. Please click <u>here</u> for the new dosage schedule of the "Vaccine Pass" scheme.



- Certificates will be issued to students who have 70% or above attendance rate (i.e. at least 12 out of 17 sessions in Phase I) AND satisfactory performance in assessment. 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 <u>here</u>.
- 3) Phase I students who have been promoted to Phase II previously can choose to attend the lectures at their own discretion. They must notify HKAGE (by sending email to <u>ijsohkscreening@hkage.org.hk</u> before 5 Nov 2022) with evidence (e.g. HKAGE learning record) showing that they were in Phase II before. However, they still need to attend all module tests and phase test.

4) The assessment consists of

- Module Test (1) ----- 20%
- Module Test (2) ----- 20%
- Phase Test (1) ----- 60%

Promotion to Phase II: Around 15 students based on the total assessment score and attendance requirement described in (2).

- 5) None of the assessment will be rescheduled after announcement of the official schedule.
- 6) Special arrangements are ONLY considered for students who are not able to join the scheduled assessment if
 - (i) they are representing Hong Kong (or potentially will represent HK) 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 (gifted education) or HKAGE, AND
 - (iii) those competitions are recognized by both EDB and HKAGE as legitimate for granting special arrangement.
- 7) No attendance exemption is granted due to any reasons (such as illness, participation of important events/ competitions/examinations).

- 8) If 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 (7), there is no attendance exemption.
- 9) Electronic deliverables (such as information for tests) will be put in the following link:

20th IJSO Info for Students - Phase I

https://bit.ly/3y3VdV2

OR:

https://gocuhk-my.sharepoint.com/:f:/g/personal/yscheung_cuhk_edu_hk/EvPSUUHwF8hLpAuLgkePMrsBZ3e2ZJRPs7GCUlyJJUB2yQ?e=VSgW66

OR:



- 10) The decision of IJSO-HK Screening Steering Committee shall be final and conclusive.
- 11) Phase II training: Apr 2023 Jun 2023 (tentative)
 (Phase II Selection Result Announcement Date: 31 Mar 2023 (tentative))
 Phase III training: Jul 2023- Nov 2023 (tentative)
 (Phase III Selection Result Announcement Date: 10 Jul 2023 (tentative))

Last update: 20 Oct 2022