

**The Student Training Course for 17th International Junior Science  
Olympiad (IJSO)**

第十七屆國際初中科學奧林匹克訓練課程

**Phase III: Programme Schedule (SCIS3313)**

Session	Date	Time	Topic	Mode of Delivery	Instructor(s)	Venue
<b>Physics</b>						
38	18 Jul 20	09:30-12:30	Science and the Road (1)	Lecture	Dr KM CHENG	Zoom Meeting
39		14:00-17:00	Science and the Road (2)	Lecture /Tutorial		
40	22 Jul 20 (Wed)	09:30-12:30	Mechanics (1)	Lecture	Dr LM LIN	
41		14:00-17:00	Mechanics (1)	Lecture /Tutorial		
42	25 Jul 20	(Video-recording,	Physics Lab (1)	Lab	Mr WK CHAK	Online
43			Physics Lab (2)	Lab		
44	29 Jul 20 (Wed)	online-meeting with	Physics Lab (3)	Lab	Mr WK CHAK	
45			Physics Lab (4)	Lab		
46	1 Aug 20	students is NOT needed)	Physics Lab (5)	Lab	Mr WK CHAK	
47			Physics Lab (6)	Lab		
<b>Biology</b>						
48	5 Aug 20 (Wed)	09:30-12:30	Misc Themes in Life Sciences (1)	Lecture	Dr KC CHUNG	*
49		-----	Biology Lab (1)	Lab		
50	8 Aug 20	09:30-12:30	Misc Themes in Life Sciences (2)	Lecture	Dr KC CHUNG	
51		-----	Biology Lab (2)	Lab		
52	12 Aug 20 (Wed)	09:30-12:30	Misc Themes in Life Sciences (3)	Lecture	Dr KC CHUNG	
53		-----	Biology Lab (3)	Lab		
54	15 Aug 20	09:30-12:30	Evolution	Lecture	Dr Cherry CHOW	
55		-----	Biology Lab (4)	Lab		
56	22 Aug 20	09:30-12:30	Misc Themes in Life Sciences (4)	Lecture	Dr Cherry CHOW	
57		-----	Biology Lab (5)	Lab		
58	<del>29 Aug 20</del> 28 Aug 20	09:30-12:30	Misc Themes in Life Sciences (5)	Lecture	Dr Cherry CHOW	
59	29 Aug 20	-----	Biology Lab (6)	Lab		

\* Lecture/Tutorial: Zoom Meeting

Lab: Video-recording, online-meeting with students is NOT needed

Chemistry							
60	05 Sep 20	09:30-12:30	Chemical Thermodynamics	Lecture	Dr YS CHEUNG	*	
61		14:00-17:00	Chemistry Lab (2)	Lab			
62	12 Sep 20	09:30-12:30	Chemical Kinetics	Lecture	Dr Kendrew MAK		
63		14:00-17:00	Chemistry Lab (3)	Lab			
64	19 Sep 20	09:30-12:30	Electrochemistry	Lecture	Dr YS CHEUNG		
65		14:00-17:00	Chemistry Lab (4)	Lab			
66	26 Sep 20	09:30-12:30	Quantitative Chemical Analysis	Lecture	Dr WF CHAN		
67		14:00-17:00	Chemistry Lab (5)	Lab			
68	03 Oct 20	09:30-12:30	Chemical Equilibrium	Lecture	Dr Kendrew MAK		Rm 204, HKAGE
69		14:00-17:00	Chemistry Lab (6)	Lab			*
70	<del>17 Oct 20</del> 03 Oct 20	<del>10:30-12:30</del> 14:00-16:00	Affective Support	Activity	HKAGE Staff	Rm 203, HKAGE	
71	24 Oct 20	<del>09:30-12:30</del> 10:15-13:15	Misc Themes in Chemistry	Lecture	Dr YS CHEUNG	*	
72		<del>14:00-17:00</del> 14:15-17:15	Revision Session (Chemistry)	Tutorial			
73	14 Nov 20	09:30-12:30	Revision Session (Physics)	Tutorial	Dr PK LEUNG		
74	<del>14 Nov 20</del> 07 Nov 20	14:00-17:00	Revision Session (Biology)	Tutorial	Dr KC CHUNG		

### Remarks:

- 1) SC = Science Centre (科學館), CUHK  
You may find the campus map below:  
<http://www.cuhk.edu.hk/english/campus/cuhk-campus-map.html>
- 2) You may take the school bus at University MTR Station, the schedule can be found:  
[http://www.cuhk.edu.hk/transport\\_office/timetable\\_1.pdf](http://www.cuhk.edu.hk/transport_office/timetable_1.pdf)
- 3) Pay attention to the starting time and ending time of each session. They may not be always the same. In the future, adjustment may be made with notice in advance. Students should regularly check the Google Drive from where they download teaching materials.
- 4) Students have to attend the Affective Support session.
- 5) Attendance requirements:
  - (a) Physics: Student must attend at least 7 out of 11 sessions (including lab and revision)
  - (b) Biology: Student must attend at least 9 out of 13 sessions (including lab and revision)
  - (c) Chemistry: Student must attend at least 8 out of 12 sessions (including lab and revision)

(d) Overall: Student must attend at least 28 out of 37 sessions (including lecture, tutorial, lab, revision session and affective support)

All (a) to (d) must be met.

- 6) Only **selected lecture materials** will be uploaded to Google Drive 4-8 working days after the lecture.
- 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. The notice is to enable the teacher to have better arrangement of the lesson.
- 9) In case of disputes, the decision of the Education Bureau, The Chinese University of Hong Kong and The Hong Kong Academy for Gifted Education shall be final and conclusive.

Last update: 5 Nov 2020

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