

**Physics Enhancement Programme for Gifted Students (2026-2027)**  
**Hong Kong University of Science and Technology (HKUST)**

(Phase I) (C3IPO001C)

Session	Date	Date2	Time	Contents	Instructor	Venue
1	18-Jul	Sat	1000-1300	Mechanics 1	Dr CHOY Ting Pong	2504 (Lift 25/26)
2	18-Jul	Sat	1400-1700	Tutorial 1		2503 & 2504 (Lift 25/26)
3	22-Jul	Wed	1000-1300	Mechanics 2	Dr CHOY Ting Pong	2504 (Lift 25/26)
4	22-Jul	Wed	1400-1700	Tutorial 2		4579 & 4580 (Lift 27/28)
5	25-Jul	Sat	1000-1300	Mechanics 3	Dr CHOY Ting Pong	2504 (Lift 25/26)
6	25-Jul	Sat	1400-1700	Tutorial 3		2503 & 2504 (Lift 25/26)
7	8-Aug	Sat	1000-1300	Mechanics 4	Dr CHOY Ting Pong	HKUST
8	8-Aug	Sat	1400-1700	Tutorial 4		HKUST
9	12-Aug	Wed	1000-1300	Wave 1	Dr CHOY Ting Pong	HKUST
10	12-Aug	Wed	1400-1700	Tutorial 5		HKUST
11	15-Aug	Sat	1000-1300	Wave 2	Dr CHOY Ting Pong	HKUST
12	15-Aug	Sat	1400-1700	Tutorial 6		HKUST
13	22-Aug	Sat	1000-1300	Thermodynamics 1	Dr CHOY Ting Pong	HKUST
14	22-Aug	Sat	1400-1700	Tutorial 7		HKUST
15	29-Aug	Sat	1000-1300	Thermodynamics 2	Dr CHOY Ting Pong	HKUST
16	29-Aug	Sat	1400-1700	Tutorial 8		HKUST
17	5-Sep	Sat	1000-1300	Thermodynamics 3	Dr CHOY Ting Pong	HKUST
18	5-Sep	Sat	1400-1700	Tutorial 9		HKUST
19	12-Sep	Sat	1000-1300	Electrodynamics 1	Dr CHOY Ting Pong	HKUST
20	12-Sep	Sat	1400-1700	Selection Test 1		HKUST
21	19-Sep	Sat	1000-1300	Electrodynamics 2		HKUST
22	19-Sep	Sat	1400-1700	Tutorial 10		HKUST
23	3-Oct	Sat	1000-1300	Electrodynamics 3		HKUST
24	3-Oct	Sat	1400-1700	tutorial 11		HKUST
25	10-Oct	Sat	1000-1300	Electrodynamics 4		HKUST
26	10-Oct	Sat	1400-1700	Tutorial 12		HKUST
27	17-Oct	Sat	1000-1300	Electrodynamics 5		HKUST
28	17-Oct	Sat	1400-1700	Tutorial 13		HKUST
29	24-Oct	Sat	1000-1300	Electrodynamics 6		HKUST
30	24-Oct	Sat	1400-1700	Tutorial 14		HKUST

<b>Session</b>	<b>Date</b>	<b>Date2</b>	<b>Time</b>	<b>Contents</b>	<b>Instructor</b>	<b>Venue</b>
31	7-Nov	Sat	1000-1300	Electrodynamics 7		HKUST
32	7-Nov	Sat	1400-1700	Tutorial 15		HKUST
33	14-Nov	Sat	1000-1300	Optics 1		HKUST
34	14-Nov	Sat	1400-1700	Tutorial 16		HKUST
35	21-Nov	Sat	1000-1300	Optics 2		HKUST
36	21-Nov	Sat	1400-1700	Tutorial 17		HKUST
37	28-Nov	Sat	1000-1300	Optics 3		HKUST
38	28-Nov	Sat	1400-1700	Tutorial 18		HKUST
39	5-Dec	Sat	1000-1300	Special relativity 1		HKUST
40	5-Dec	Sat	1400-1700	Tutorial 19		HKUST
41	12-Dec	Sat	1000-1300	Special relativity 2		HKUST
42	12-Dec	Sat	1400-1700	Selection Test 2		HKUST
43	19-Dec	Sat	1000-1300	Modern Physics		HKUST
44	19-Dec	Sat	1400-1700	Paper checking		HKUST

### **PEP Phase I training rules**

1. Phase I students who have attended 35 out of 44 sessions and have satisfactory performance will receive a certificate from the HKAGE. For the attendance and leave policy, please check <https://www.hkage.edu.hk/uploads/file/202507/1825a5750c1ab345c7eaf5f12555ae32.pdf>
2. Phase I students who have been promoted to Phase II previously can choose to attend the lectures and the tutorials at their own discretion. They must notify HKUST in advance with evidence (e.g HKAGE learning record) showing that they were in Phase II before. However, they still need to attend all the selection tests.
3. Phase I students must attend all the selection tests. Zero marks will be given for those whose are absent from the selection test(s).
4. The assessment of phase I consists of
  - Selection Test 1 ----- 50%
  - Selection Test 2 ----- 50%
5. Promotion to Phase II: Top 30 Phase I students (Students who applied Phase I successfully and returned the confirmation slip to HKAGE) based on the total score of two selection tests.
6. Venue: Please refer to the HKUST Path Advisor for searching the classroom. <https://navigate.ust.hk/path/app/>