

IMO Training 2010-11 (Phase III)

Programme Details	
Organiser	The Hong Kong Academy for Gifted Education (HKAGE)
Sponsor	International Mathematical Olympiad Hong Kong Committee (IMOHKC)
Course Code	Level I (MAT2235A) Level II (MAT2236A)
Objectives	<ul style="list-style-type: none"> Strengthening participants' advanced problem-solving, higher order thinking and logical thinking Opportunity will be granted to the outstanding participants in the training to take part in related Mathematics competitions
Duration	8 January to 5 March 2011
Time	14:00 – 17:00
Venue	Room 301 and 305, HKICC Lee Shau Kee School of Creativity
Target Participants	<p>Level I</p> <ul style="list-style-type: none"> Student members which completed Phase I or II of IMO Training OR Students who were awarded merit or qualification of training in 'IMO Preliminary Selection Contest – Hong Kong 2010' <p>Level II</p> <ul style="list-style-type: none"> Student members which completed Phase I or II of IMO Training AND Students who were awarded Gold Medal or Silver Medal in 'IMO Preliminary Selection Contest – Hong Kong 2010'
Medium of Instruction	Cantonese, supplement with notes in English
Fee	Free of charge
Application & Deadline	Complete the online application form on or before Sunday, 2 January 2011
	Name list of successful applicants will be posted to the HKAGE's website www.hkage.org.hk on Monday, 3 January 2011 No further notification will be made
Award	Participants who attend at least 6 lessons or above with satisfactory performance will award a certificate of completion
Enquires	Please contact Project Assistant Mr William Ng on 3698 3498 or Project Officer, Mr Masky Ng on 3698 3502

The schedules are as follows:

Time: 2:00 pm – 5:00 pm

	Date	Level I	Trainer	Venue	Level II	Trainer	Venue
1	8/1/2011	Advanced Combinatorics	C. M. Hung	HKICC Rm301	IMO shortlisted Problems I	CJ Lam	HKICC Rm305
2	15/1/2011	Graph Theory	C. M. Hung	HKICC Rm301	IMO shortlisted Problem II	CJ Lam	HKICC Rm305
3	22/1/2011	Geometric Transformations	Bobby Poon	HKICC Rm301	To be confirmed	Yuk Kam Lau	HKICC Rm305
4	12/2/2011	Geometric Transformations	Bobby Poon	HKICC Rm301	Problem Solving Session I	Kin Li	HKICC Rm305
5	19/2/2011	To be confirmed	Yuk Kam Lau	HKICC Rm301	Miscellaneous	T. W. Leung	HKICC Rm305
6	26/2/2011	To be confirmed	T. W. Leung	HKICC Rm301	Problem Solving In Geometry	Bobby Poon	HKICC Rm305
7	5/3/2011	To be confirmed	T. W. Leung	HKICC Rm301	Problem Solving Session II	Kin Li	HKICC Rm305
APMO (Tuesday or Wednesday, 2nd week of March)							