

Organiser:



Service Provider:

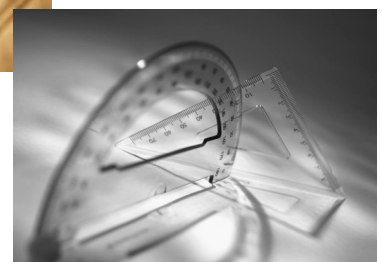
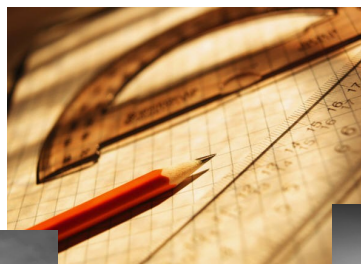


Mathematics in 18 Lessons 2010

Phase III

Mathematics in 18 Lessons 2010 (MAT2413) is a basic mathematics training for student members of "The Hong Kong Academy for Gifted Education (HKAGE)". The training is divided into 3 phases. It aims to develop participants' critical thinking skills, and enhance the knowledge of basic geometry and algebra. The course is now open for application. Details are as follows:

	Date	Time	Topic
1	18 Sep 10 (Sat)	10:00am – 12:30pm	1. What is Algebra? 2. Elementary number theory 3. Brief history of algebraic equations 4. Solving cubic and quartic equations 5. Brief overview of the Lagrange resolvent and the non-existence of solution formula for a general quintic equation
2	25 Sep 10 (Sat)	10:00am – 12:30pm	
3	09 Oct 10 (Sat)	10:00am – 12:30pm	
4	30 Oct 10 (Sat)	10:00am – 12:30pm	
5	06 Nov 10 (Sat)	10:00am – 12:30pm	
6	13 Nov 10 (Sat)	10:00am – 12:30pm	



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Course information

- Eligibility:
1. S.3 or above student members of the HKAGE. Acceptance is on first-come-first-served basis.
 2. S.1 and S.2 student members could participate the programme if he or she has sufficient knowledge of the S.2 Level of Geometry.
 3. Priority will be given to student members in Mathematics Domain.

Course Code: MAT2413

Fee: Free of Charge

Medium of Instruction: Cantonese with English Handouts

Venue: HKUST campus (Room 2503, Lift 25-26)

Quota: 60

Awards: Participants will be awarded with a certificate if the attendance rate is over 85% (at least 5 sessions).

Application

Interested parties please complete and submit the application form through the following ways by 8 Sep 2010 (Wed).

By Postal: SPS – HKAGE
E326, East Block, Kowloon Tong Education Services Centre,
19 Suffolk Road, Kowloon Tong

By Fax: 2490 4730

Late applications will not be considered.

Result Announcement

Application results and other related messages will be announced through the HKAGE's website (<http://www.hkage.org.hk/>) on or before 13 Sep 2010 (Mon). Should you have any enquiries, please contact Ms. Kwok of the HKAGE (Tel. No: 3698 3502).

