

S2SIA002W

(Token-required)

Student-initiated Programme (Level II)

HKAGE After-school Runners

Pak Yui, NG (HKGAP student)



Intended Learning Outcomes

Application Deadline
2 May 2024
Result Release
6 May 2024

Upon completion of the gifted programme, gifted students should be able to:

- 1. understand the anatomy and physiology involved in exercise
- 2. understand the biomechanics behind running
- 3. understand the biochemistry involved in cardiovascular exercise
- 4. run and develop a healthy cardiovascular lifestyle
- 5. develop a method relaxation to improve well-being

Introduction

Running has been scientifically shown to boost cardiovascular health, as well as aid in improving mental well-being. This course links the science behind running with practical running activities, serving as a long-term activity for students looking for a method to become more active. The underlying concepts behind sports will also be discussed on a monthly basis, allowing students to better understand the importance of running on health. Team running vest will be provided when students attend competitions.

Schedule

#	Date	Time	Activity	Venue
1	13 M ay		Running Activity	Room 203, HKAGE & Shing Mun River
2	20 May		Lecture: Anatomy & Physiology	HKAGE
3	27 May		Running Activity	Shing Mun River
4	3 June		Running Activity	Shatin Sports Ground (Tentative)
5	17 June		Lecture: Physiological Biomechanics	Room 203, HKAGE
6	24 June		Running Activity	Tentative
7	8 July	17:00	Running Activity	Tentative
8	15 July	19:00	Lecture: Sport Biochemistry	Room 205, HKAGE
9	22 July		Running Activity	Tentative
10	29 July		Running Activity	Tentative
11	5 August		Lecture: Sport Medicine	Room 203, HKAGE
12	12 August		Running Activity	Tentative
13	19 August		Running Activity	Tentative
14	26 August		Running Activity	Tentative
*	23 Jun (Tentative)		3km Olympic Day Race	Tentative
*	29 Sep (Tentative)		10km Tin Shui Wai Race	Tentative



Suitable for

- F2 F6 HKAGE student members in 2023/24 school year.
- Class size: 20
- Students should also understand there might be a chance that their physical conditions may not be suitable for participating in the programme.
- Students are urged to seek medical advice of their physical condition before participating in the programme.
- Students are required to submit a "Health Conditions and Risk **Assessment Form**" declaring for the compliance of the associated health requirement.
- Students who have answered a "Yes" to any of the questions on the above-mentioned form are strongly recommended to consult for medical advice. Such students should only join the programme if their doctor advises that their physical condition is fit to participate without risks.

Medium of Instruction

English & Cantonese with English handouts

Certificate

E-Certificate will be awarded to gifted students who have:

attended 80% of sessions

Screening

Please answer the screening questions in the online application form.

The screening questions can only be attempted once. The answer cannot be changed after submission. Selection is based on students' answers and their suitability for the programme.



