



A4ENV001C

(Token- required)

Environmental Science
Course (Level IV)

Walk with Nature: Ecological Conservation Leadership Programme (Phase 1)

Outdoor Wildlife Learning Hong Kong
Professional demonstrators with ecological and
environmental education background

Application Deadline

~~14 Feb 2022~~

17 Feb 2022 n.n.

Result Release

~~18 Feb 2022~~

22 Feb 2022



Intended Learning Outcomes

Upon completion of the programme, participants should be able to:

1. understand the basic theories and knowledge of local ecology and biodiversity;
2. recognise the current situation of and difficulties faced by ecological conservation in Hong Kong;
3. understand the theories of conservation methods and evaluate their effectiveness;
4. design conservation projects with creativity and team spirit, enhancing their problem-solving ability;
5. develop positive values to protect the environment and biodiversity, become willing to contribute to ecological conservation in Hong Kong.



◆ Introduction

Hong Kong has high biodiversity despite of its small land area. Yet, these environments and wildlife are facing different ecological conservation issues. This course is designed to help students understand the local ecosystems thoroughly, and how organisms interact with their ecological environments, with interactive and interesting learning approaches. Students are exposed to different skill sets to develop their full potential, such as field study, art, literature writing, photography and game design. In phase 1, students will learn about the basic concepts and theories of Hong Kong's ecology and biodiversity by exploring terrestrial and coastal ecology. In phase 2, students will look into the relationship of human beings and nature by investigating the local conservation issues. In phase 3, students will design and complete conservation projects under the guidance of mentors and demonstrate the outcomes to the public.

The course consists of **THREE phases**. The selection is based on students' performance in the final assessment at the end of the programme. The tentative updated schedule for phase 2 and 3 are as below for reference.

Phase 2: ~~23 Apr – 28 May 2022~~ **(6 Aug – 26 Aug 2022)**; Phase 3: ~~25 Jun – 18 Aug 2022~~ **(3 Sep – 29 Oct 2022)**

◆ Schedule (Phase 1) *Updated as of 3 May 2022*

Session	Date	Time	Venue
1	5 March 12 March 7 May	9:00am – 12:00nn 2:00pm – 5:00pm	Room 204 (HKAGE) Aberdeen Country Park*
	12 March 19 March 14 May	9:00am – 11:30am 9:00am – 12:15pm 1:30pm – 4:30pm	Classroom 28 Buddhist Kok Kwong Secondary School ¹ Sha Tin Park*
3	19 March 26 March 21 May	9:00am – 12:00nn 1:30pm – 5:00pm	Room 403 (HKAGE) Tai Po Kau Nature Reserve*
	26 March 2 April 28 May	9:00am – 12:00nn 10:00am – 12:45pm 1:30pm – 4:30pm 2:15pm – 5:45pm	Classroom 28 Buddhist Kok Kwong Secondary School ¹ Fung Yuen Butterfly Reserve* Ting Kok mangrove*
5	2 April 9 April 4 June	10:00am – 12:45pm 9:00am – 12:00nn 2:15pm – 5:45pm 1:30pm – 5:00pm	Classroom 28 Buddhist Kok Kwong Secondary School ¹ Ting Kok mangrove* Fung Yuen Butterfly Reserve*
	9 April 16 April 11 June	2:30pm – 4:45pm 2:30pm – 4:45pm 6:30pm – 10:00pm	Room 303 (HKAGE) Classroom 27 Buddhist Kok Kwong Secondary School ¹ Lau Shui Heung Reservoir*

¹ Address: Sha Kok Estate, Sha Tin, New Territories, HK([Map](#))

*In this session, we will have conduct field trip outside HKAGE. Shuttle bus is arranged for pick-ups between HKAGE and the class venues. Students will be dismissed at the nearest MTR station. Besides, sessions maybe cancelled or postponed due to inclement weather. Detailed arrangement will be explained during classes.



◆ Target Participants

- S3² to S5 HKAGE student members only in 2021/22 school year
- Class size: 30

◆ Medium of Instruction

Cantonese with Chinese Handouts

◆ Screening

Please answer the screening question in the online application form.

*The screening question is designed to help the applicant understand the course level and the course content. The question must be answered by the student applicant and it can only be attempted once. The answer cannot be changed once the application is submitted. Selection is based on students' performance in answering the question. Only students who can demonstrate passion, motivation and the knowledge of Ecology and Biodiversity in the screening question can be enrolled in the programme.

◆ Certificate

E-Certificate will be awarded to participants who have:

- attended at least 5 sessions; and
- completed the assessment with satisfactory performance

