








Astronomy 1, Interstellar - Journey into the Cosmos (SCIP1401)

Introduction	<p>What is beyond the blue sky in the daytime and the dark starry sky at night? This programme introduces basic astronomy with astronomy equipment and interactive activities to let students know more about the vast universe. Students also have the opportunity to use various kinds of professional equipment to explore the world beyond the sky.</p>
Programme Type / Level	<p>Astronomy Course (Level 1) (Token-required)</p>
Instructor(s)	<p>Miss Libby Wong of Galaxy Scientific Group and Mr. David Leong</p>
Pre-requisite	<p>No special prerequisites are needed</p>
Target Participants	 <ul style="list-style-type: none"> ➤ P4 to P6 HKAGE student members ➤ Class size: 30
Medium of Instruction	 <p>Cantonese with Chinese handouts</p>
Certificate	 <p>E-Certificate will be awarded to participants who have:</p> <ul style="list-style-type: none"> ❖ Attended at least 3 sessions; AND ❖ Completed all the assignments with satisfactory performance
Intended Learning Outcomes	 <p>Upon completion of the programme, participants should be able to:</p> <ol style="list-style-type: none"> 1. Identify the major constellations using a star map and the digital planetarium; 2. Create models of astronomy objects such as the Solar system, and comet, etc. to demonstrate their understanding of basics of astronomy; 3. Operate a telescope to make planet observation.
Screening	 <p>Please answer the screening question in the online application form. *The screening question is designed to help the applicant understands 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 motivation and the basic knowledge of Astronomy in the screening question can be enrolled in the programme.</p>
Application Deadline	<p>28 Oct 2019, 12:00 n.n.</p>
	<p>Application Result Release Date 8 Nov 2019</p>
<p>Student members may withdraw from the programme on or before the deadline. Otherwise, the token will be deducted.</p>	

Schedule



Session	Date	Time	Venue
1	14 Dec	2:00 p.m. – 5:00 p.m.	Classroom 28, 2/F New Campus, Buddhist Kok Kwong Secondary School ¹
2		6:30 p.m. – 9:30 p.m.	The Hong Kong Federation of Youth Groups Jockey Club Sai Kung Outdoor Training Camp ²
3	21 Dec	2:00 p.m. – 5:00 p.m.	Classroom 26, 2/F New Campus, Buddhist Kok Kwong Secondary School ¹
4		6:30 p.m. – 9:30 p.m.	Tai Po Waterfront Park ³

¹ Address: Sha Kok Estate, Shatin, N.T., Hong Kong ([Map](#))

² Address: DD256, Tai Mong Tsai Road, Sai Kung

³ Address: Dai Fat Street, Tai Po, New Territories

Remarks:

- I. 6:30 p.m. – 9:30 p.m. is the outdoor stargazing activities
- II. The instructor has already arranged a chartered shuttle bus for pick-ups between the Academy and class venues. Evening classes will be dismissed at the Academy. Details will be explained during class.
- III. The evening stargazing activity class may be replaced by other indoor learning activities or cancelled and postponed to a later date accordingly due to inclement weather. Please pay attention to the instructor's arrangements. Cancelled and replacement class due to weather conditions will not be included in the calculation of attendance.

Enquiries



For enquiries, please contact us at 3940 0101 after language selection, press "1".