

~the 11th~

2022/23

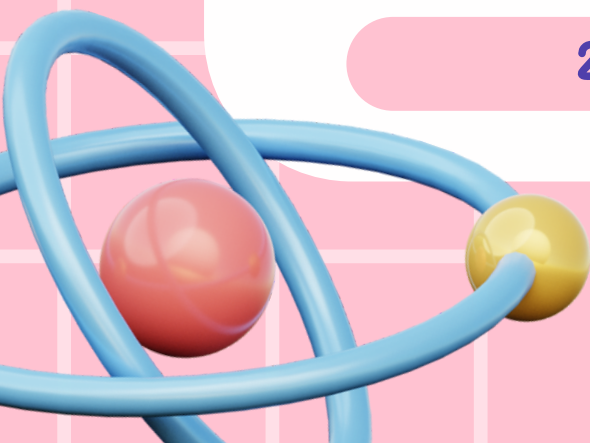


# ESD LEARNING PROGRAMME

IN RESPONSE TO THE "UNITED NATIONS  
AGENDA 2030" AND THE SUSTAINABLE  
DEVELOPMENT GOALS

- *Experiential learning, coordinated by expert tutors*
- *Cultivate students' knowledge and awareness of sustainable development*
- *Train students' multidisciplinary skills*
- *Understand connections between social, economic, environmental and cultural aspects*
- *Satisfied "Citizenship and Social Development" and "Other Learning Experiences"*

2022.11 - 2023.03



# ESD LEARNING PROGRAMME

## 2022/23



### PROGRAMME FEATURES:

- Programme is related to education of sustainable development which is coordinated by programme directors from educational and professional fields for 4 learning topics:
  - Mental Health & Wellbeing (Chi)
  - Protecting Culture Heritage (Chi)
  - Paving a Green Future (Eng)
  - Sustainable City with Green Building and Renewable Energy (Eng)
- Programme will begin in November and conclude in March, with 5-month of comprehensive co-curricular activities.
- Programme content corresponds to the "Life-wide Learning Grant", "Citizenship and Social Development" and "Other Learning Experiences".
- Students will form a group of 6-10 people and choose 1 out of the 4 learning topics for their studies
- Mentor from college/university will assist the groups for their studies
- Certificate of participation will be presented to students and awards to outstanding teams at the end of the programme

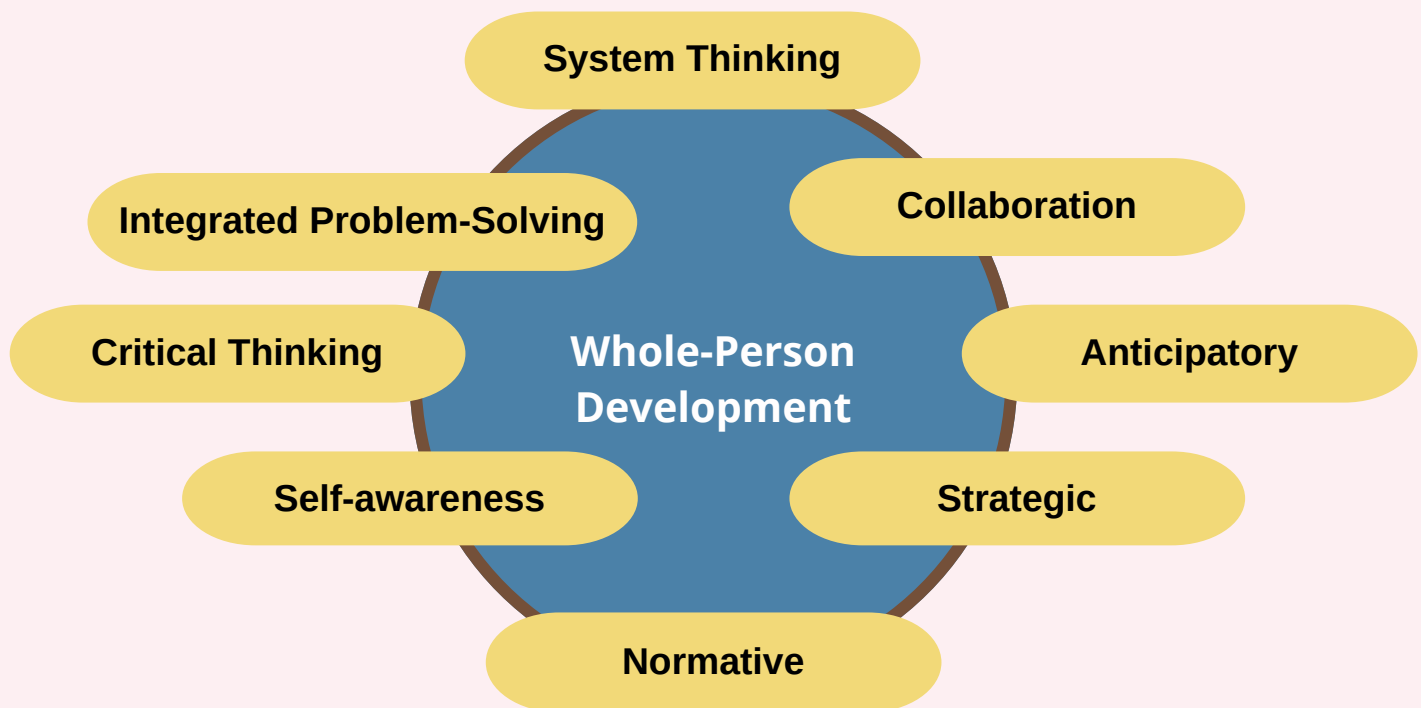


# **ESD LEARNING PROGRAMME**

## **2022/23**



**CULTIVATE STUDENTS' MULTIDISCIPLINARY SKILLS  
IN RESPONSE TO UNESCO'S GUIDELINES  
PROMOTING STUDENTS' WHOLE-PERSON DEVELOPMENT**



# ESD LEARNING PROGRAMME

## 2022/23



Date and Time (Tentative)	Venue	Activity
Nov 26th 2022 (Sat) 10:00am-12:00nn	Hong Kong Institute of Education for Sustainable Development	Opening and Keynote Speech
Nov 26th 2022 (Sat) 2:00pm-3:30pm		Sustainable Development Goals Thematic Workshop
Nov 26th 2022 (Sat) 4:00pm-5:30pm		Thematic Seminars
Dec 2022 - Jan 2023 (Friday afternoon/weekends)	Site Visit	Site Visit (1)
Jan 2023 - Feb 2023 (Friday afternoon/weekends)	Site Visit	Site Visit (2)
Feb 2023 - Mar 2023	Within Schools	Preparation for Group Presentation
Mar 25th 2023 (Sat) 9:30am-1:00pm	Hong Kong Institute of Education for Sustainable Development	Group Presentation & Judging
Mar 25th 2023 (Sat) 2:30pm-4:30pm	Patriotic Education Centre, 3/F	Closing and Award Ceremony

Remarks: The organizer reserves the right to adjust or change the programme content and site visit venues if unforeseen circumstances occur. Please stay updated with information on the official website and information sent through email.







## Topic 1: Mental Health & Wellbeing (Chi)



### Relevant "UNSDGs"

- Goal 3 - Good Health & Well-being
- Goal 4 - Quality Education
- Goal 16 - Peace, Justice & Strong Institutions

### Learning Objectives:

- ✓ Identify mental health and addictive behaviors, and understand public health concepts
- ✓ Understand the impact of mental health on society
- ✓ Recognize the relationship between mental health and sustainable living
- ✓ To develop students tolerance, respect and understanding of people with mental illness



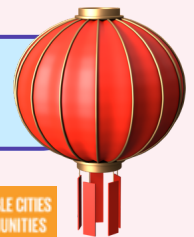
### Site Visit 1: New Life Psychiatric Rehabilitation Association

The New Life Psychiatric Rehabilitation Association focuses on promoting mental wellness for people in recovery of mental illness and for their families and the general public with the ultimate goal of equal opportunities, social inclusion, acceptance and full participation for all in the community.

### Site Visit 2: Castle Peak Hospital - Mind Space

Mind Space is the first "Mental Health Experience Center" hosted by Castle Peak Hospital in order to let the public better understand the situation and feelings of mentally ill patients through a variety of interactive exhibits, such as virtual reality technology (VR) and communicating with people who recovered from mental illness.

## Topic 2: Protecting Culture Heritage (Chi)



### Learning Objectives:

- ✓ Analyse how heritage building conservation can help to build sustainable cities
- ✓ Understand the fundamentals and significance of culture and heritage architectural conservation
- ✓ Identify differences in conservation methods for different cultural monuments
- ✓ Analyze the importance of cultural conservation to social inclusion and sustainable development



### Relevant "UNSDGs"

- Goal 4 - Quality Education
- Goal 9 - Industry, Innovation and Infrastructure
- Goal 11 - Sustainable Cities and Communities

### Site Visit 1: Tai Kwun

Tai Kwun was formerly the "Central Police Station Building Complex". The revitalization project took ten years to transform the building into a cultural landmark in the metropolis, providing the public with a variety of history, art and life entertainments. It was awarded the Awards for Excellence for 2019 UNESCO Asia-Pacific Awards for Cultural Heritage Conservation.



### Site Visit 2: Hong Kong Museum of Medical Sciences

The Hong Kong Medical Museum is one of the few remaining British Edwardian buildings in Hong Kong. It was declared a statutory monument by the Hong Kong government in 1990. There are 11 exhibition halls to introduce the development history of Hong Kong medical science and diseases in the past.



## Topic 3: Paving a Green Future (Eng)



### Relevant "UNSDGs"

- Goal 9 - Industry, Innovation and Infrastructure
- Goal 12 - Responsible Consumption and Production
- Goal 13 - Climate Action

### Learning Objectives:

- ✓ Understand the causes and consequences of climate change
- ✓ Reflect on how to take action at the individual level to combat climate change
- ✓ Understand the concepts of circular economy, energy saving and waste reduction
- ✓ Explore Hong Kong's waste treatment facilities and their waste-to-energy technologies
- ✓ To help students reflect on local green policies and the role of environmental conservation in Hong Kong

### Site Visit 1: Jockey Club Museum of Climate Change

The Jockey Club Climate Change Museum is the first museum in the world with the theme of climate change. The museum provides exhibits and multimedia interactive exhibitions about climate change, allowing the public, especially students and teachers, to learn about the trend of sustainable development, and to promote climate actions.



### Site Visit 2: T-Park

T · PARK is a forward-looking waste treatment facility that provides the best sludge treatment options and thrives to build a sustainable future for Hong Kong.

## Topic 4: Sustainable City with Green Building and Renewable Energy (Eng)



### Learning Objectives:

- ✓ Understand different renewable energy technologies and their local applications in Hong Kong
- ✓ Analyse how renewable energy and green buildings can complement each other
- ✓ Understand how innovative technologies have the potential to drive sustainable development in green buildings and green energy



### Relevant "UNSDGs"

- Goal 7 - Affordable and Clean Energy
- Goal 11 - Sustainable Cities and Communities
- Goal 13 - Climate Action

### Site Visit 1: CLP Power Low Carbon Energy Education Centre

The CLP Power Low Carbon Energy Education Centre is the first education centre on low carbon energy in Hong Kong. Located in the City University of Hong Kong, visitors can gain an in-depth understanding of the important role of low-carbon energy in combating climate change.

### Site Visit 2: BEAM Society Limited

BEAM Society Limited is committed to developing and implementing BEAM Plus assessment tools, assessing green buildings and training BEAM practitioners. BEAM strives to improve the overall quality of the built environment in Hong Kong.



**Deadline for enrollment  
2022/11/11**

**Enrollment Form**



**Fee: HKD600/pax for student from member school**

**HKD800/pax for student from non-member school;**  
([www.unesco.hk/web/unesco-hk-esd-member-schools-network](http://www.unesco.hk/web/unesco-hk-esd-member-schools-network))

<b>Name of School (Full name in Chi &amp; Eng)</b>			
<b>Teacher/Person in charge</b>		<b>School Address</b>	
<b>School Tel</b>		<b>School Email</b>	
<b>Teacher Tel</b>		<b>Teacher Email</b>	
<b>Programme</b>	<b>No. of teams</b>	<b>Total No. of students</b>	<b>Enrollment Fee Subtotal</b>
Topic 1: Mental Health & Wellbeing (Chi)			
Topic 2: Protecting Culture Heritage (Chi)			
Topic 3: Paving a Green Future (Eng)			
Topic 4: Sustainable City with Green Building and Renewable Energy (Eng)			
<b>Enrollment Fee Total</b>			

**Payment Methods:**

☐ **ATM Transaction: HSBC 502-466550-001**  
(Please email the scanned bank in slip with this form to [esd@unesco.hk](mailto:esd@unesco.hk)).

☐ **Cheque payment (Cheque no: \_\_\_\_\_)**

Payable to UNESCO Hong Kong Association Limited. Please send the cheque together with this form to the address of UNESCO HK Association. Please mark "ESD 2022/23 Enrollment" on the envelop.

**School Chop** \_\_\_\_\_