

A3F0R002C & 003C

<u>(Token- required)</u>

[Gifted Programme]

Forensic Science Course (Level III)

From Crime Scene to Court Room (Phase II & III)

Instructors from Creative Education Unit, The Hong Kong Federation of Youth Groups



Intended Learning Outcomes (Phase II – A3FOR002C)

Result Release 5 Nov 2024

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

- 1. investigate a crime scene with the forensic knowledge of toxicology, pathology, anthropology, digital forensic, cryptography, and locksmithing, etc.;
- 2. explain and apply the quality assurance system for forensic science to improve the accuracy and legitimacy of the investigation findings;
- 3. identify and reconstruct the traffic accident or ballistics and shooting;
- 4. collaborate with others to conduct crime scene investigations and present the findings;
- 5. strengthen skills in scientific reasoning, observation, and experimental skills.

Gifted Programme Screening

Application for Phase II (A3FOR002C) & Phase III (A3FOR003C) are bundled. The capacity for both phases is limited. Only students who completed Phase I (A3FOR001C) with satisfactory performance will be considered. If applications received exceed capacity, students will be selected based on their assessment results in phase I (A3FOR001C).

Schedule

Phase II (A3FOR002C)

integrates the intermediate topics in Forensic Science, includes examination and analysis of physical evidence, crime scene investigation and logical reasoning. Participants will act as forensic officers to work in simulated crime scenes, as well as learn and experience the investigation of Toxicology, DNA profiling, Pathology, Entomology, Cryptography, Accident Investigation, Ballistics & Shooting, Tool Marks, etc.

Session	Date	Time	Venue
1	23 Nov	10:00 a.m 12:00 noon	
2	23 Nov	1:00 p.m 5:00 p.m.	
3	30 Nov	10:00 a.m 1:00 p.m.	Creative Education Unit, The
4	30 Nov	2:00 p.m 5:00 p.m.	
5	7 Dec	10:00 a.m 1:00 p.m.	Hong Kong Federation of Youth
6	8 Feb 2025	10:00 a.m 1:00 p.m.	Groups, Unit 2201A, 22/F, Skyline Tower, 39 Wang Kwong
7	8 Feb	2:00 p.m 4:00 p.m.	Road, Kowloon Bay, Kowloon (<u>Location</u>)
8	15 Feb	10:00 a.m 1:00 p.m.	
9	15 Feb	2:00 p.m. – 5:00 p.m.	
10	22 Feb	10:00 a.m 12:00 noon	
11	22 Feb	1:00 p.m 3:00 p.m.	

Phase III (A3FOR003C)

is the final phase. Participants will act as a professional forensic officers and an expert witness in a mock case, to integrate and present all the relevant evidences rationally and systematically in the court setting. Students will also carry out a theme study on forensic science.

Session	Date	Time	Venue		
1	15 Mar	10:00 a.m 1:00 p.m.			
2	15 Mar	2:00 p.m 5:00 p.m.	Creative Education Unit, The Hong Kong Federation of Youth Groups, Unit 2201A, 22/F, Skyline Tower, 39 Wang Kwong Road, Kowloon Bay, Kowloon (Location)		
3	22 Mar	10:00 a.m 1:00 p.m.			
4	22 Mar	2:00 p.m 5:00 p.m.			
5	26 Apr <mark>12 Apr</mark>	10:00 a.m 1:00 p.m.			
6	10 May	10:00 a.m 1:00 p.m.			





Suitable for

- S1 to S6 students who have competed Phase I (A3FOR001C) with satisfactory performance ONLY
- Class size: 24

Medium of Instruction

Cantonese with Chinese (Supplemented with **English) Handouts**

Certificate

Phase II (A3F0R002C) E-Certificate will be awarded to gifted students who have:

- attended at least 8 sessions; and
- completed all the assignments with satisfactory performance

Phase III (A3FOR003C) E-Certificate will be awarded to gifted students who have:

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

Intended Learning Outcomes (Phase III - A3FOR003C)

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

- · explain criminal justice system briefly and convey the evidentiary findings in a courtroom setting;
- reconstruct cases with careful analysis of evidences;
- strengthen logical reasoning through the experiential learning and project study;
- strengthen collaboration skills through the experiential learning and project study;
- recognise the application of forensic science in different fields of career.



